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# Metropolitan Housing Characteristics

**YOUNGSTOWN-  
WARREN, OHIO**

STANDARD METROPOLITAN STATISTICAL AREA

# 1980



## Census of Housing

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# 1980

## Census of Housing

VOLUME 2

# Metropolitan Housing Characteristics

**YOUNGSTOWN-  
WARREN, OHIO**

HC80-2-379

Issued November 1983



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**BUREAU OF THE CENSUS**  
C. L. Kincannon, Acting Director

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**BUREAU OF THE CENSUS**  
**C. L. Kincannon, Acting Director**

**HOUSING DIVISION**  
**Arthur F. Young, Chief**

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3	Alaska	43	South Dakota	79	Augusta, Ga.-S.C.		
4	Arizona	44	Tennessee	80	Austin, Tex.	116	Charlotte-Gastonia, N.C.
5	Arkansas	45	Texas			117	Charlottesville, Va.
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7	Colorado	47	Vermont	82	Baltimore, Md.	119	Chicago, Ill.
8	Connecticut	48	Virginia	83	Bangor, Maine		
9	Delaware	49	Washington	84	Baton Rouge, La.	120	Chico, Calif.
10	Not assigned	50	West Virginia	85	Battle Creek, Mich.	121	Cincinnati, Ohio-Ky.-Ind.
11	Florida	51	Wisconsin	86	Bay City, Mich.	122	Clarksville-Hopkinsville, Tenn.-Ky.
12	Georgia	52	Wyoming	87	Beaumont-Port Arthur-Orange, Tex.	123	Cleveland, Ohio
13	Hawaii	53	Puerto Rico	88	Bellingham, Wash.	124	Colorado Springs, Colo.
14	Idaho	54	Not assigned	89	Benton Harbor, Mich.	125	Columbia, Mo.
15	Illinois	55	Not assigned	90	Billings, Mont.		
16	Indiana	56	Not assigned	91	Biloxi-Gulfport, Miss.	126	Columbia, S.C.
17	Iowa	57	Not assigned	92	Binghamton, N.Y.-Pa.	127	Columbus, Ga.-Ala.
18	Kansas	58	Abilene, Tex.	93	Birmingham, Ala.	128	Columbus, Ohio
19	Kentucky	59	Akron, Ohio	94	Bismarck, N. Dak.	129	Corpus Christi, Tex.
20	Louisiana	60	Albany, Ga.	95	Bloomington, Ind.	130	Cumberland, Md.-W. Va.
21	Maine			96	Bloomington-Normal, Ill.	131	Dallas-Fort Worth, Tex.
22	Maryland	61	Albany-Schenectady-Troy, N.Y.	97	Boise City, Idaho	132	Danbury, Conn.
23	Massachusetts	62	Albuquerque, N. Mex.	98	Boston, Mass.	133	Danville, Va.
24	Michigan	63	Alexandria, La.	99	Bradenton, Fla.	134	Davenport-Rock Island-Moline, Iowa-Ill.
25	Minnesota	64	Allentown-Bethlehem-Easton, Pa.-N.J.	100	Bremerton, Wash.	135	Dayton, Ohio
26	Mississippi			101	Bridgeport, Conn.		
27	Missouri	65	Altoona, Pa.	102	Bristol, Conn.	136	Daytona Beach, Fla.
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29	Nebraska	66	Amarillo, Tex.	104	Brownsville-Harlingen-San Benito, Tex.	138	Denver-Boulder, Colo.
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36	North Dakota	72	Anniston, Ala.	110	Canton, Ohio	144	El Paso, Tex.
37	Ohio	73	Appleton-Oshkosh, Wis.			145	Elkhart, Ind.
38	Oklahoma	74	Arecibo, P.R.	111	Casper, Wyo.		
39	Oregon	75	Asheville, N.C.	112	Cedar Rapids, Iowa	146	Elmira, N.Y.
40	Pennsylvania	76	Athens, Ga.	113	Champaign-Urbana-Rantoul, Ill.	147	Enid, Okla.

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149	Eugene-Springfield, Oreg.	188	Iowa City, Iowa	228	Lowell, Mass.-N.H.		
150	Evansville, Ind.-Ky.	189	Jackson, Mich.	229	Lubbock, Tex.		
		190	Jackson, Miss.	230	Lynchburg, Va.	266	Northeast Pennsylvania
151	Fall River, Mass.-R.I.					267	Norwalk, Conn.
152	Fargo-Moorhead, N. Dak.- Minn.	191	Jacksonville, Fla.	231	Macon, Ga.	268	Ocala, Fla.
		192	Jacksonville, N.C.	232	Madison, Wis.	269	Odessa, Tex.
153	Fayetteville, N.C.	193	Janesville-Beloit, Wis.	233	Manchester, N.H.	270	Oklahoma City, Okla.
154	Fayetteville-Springdale, Ark.	194	Jersey City, N.J.	234	Mansfield, Ohio		
155	Fitchburg-Leominster, Mass.	195	Johnson City-Kingsport- Bristol, Tenn.-Va.	235	Mayagüez, P.R.	271	Olympia, Wash.
				236	McAllen-Pharr-Edinburg, Tex.	272	Omaha, Nebr.-Iowa
156	Flint, Mich.	196	Johnstown, Pa.	237	Medford, Oreg.	273	Orlando, Fla.
157	Florence, Ala.	197	Joplin, Mo.	238	Melbourne-Titusville- Cocoa, Fla.	274	Owensboro, Ky.
158	Florence, S.C.	198	Kalamazoo-Portage, Mich.			275	Oxnard-Simi Valley- Ventura, Calif.
159	Fort Collins, Colo.	199	Kankakee, Ill.				
160	Fort Lauderdale-Hollywood, Fla.	200	Kansas City, Mo.-Kans.	239	Memphis, Tenn.-Ark.- Miss.	276	Panama City, Fla.
		201	Kenosha, Wis.	240	Meriden, Conn.	277	Parkersburg-Marietta, W. Va.-Ohio
161	Fort Myers-Cape Coral, Fla.	202	Killeen-Temple, Tex.			278	Pascagoula-Moss Point, Miss.
162	Fort Smith, Ark.-Okla.	203	Knoxville, Tenn.	241	Miami, Fla.	279	Paterson-Clifton-Passaic, N.J.
163	Fort Walton Beach, Fla.	204	Kokomo, Ind.	242	Midland, Tex.	280	Pensacola, Fla.
164	Fort Wayne, Ind.	205	La Crosse, Wis.	243	Milwaukee, Wis.		
165	Fresno, Calif.			244	Minneapolis-St. Paul, Minn.-Wis.	281	Peoria, Ill.
		206	Lafayette, La.	245	Mobile, Ala.	282	Petersburg-Colonial Heights-Hopewell, Va.
166	Gadsden, Ala.	207	Lafayette-West Lafayette, Ind.			283	Philadelphia, Pa.-N.J.
167	Gainesville, Fla.	208	Lake Charles, La.	246	Modesto, Calif.	284	Phoenix, Ariz.
168	Galveston-Texas City, Tex.	209	Lakeland-Winter Haven, Fla.	247	Monroe, La.	285	Pine Bluff, Ark.
169	Gary-Hammond-East Chicago, Ind.	210	Lancaster, Pa.	248	Montgomery, Ala.		
170	Glens Falls, N.Y.			249	Muncie, Ind.	286	Pittsburgh, Pa.
		211	Lansing-East Lansing, Mich.	250	Muskegon-Norton Shores- Muskegon Heights, Mich.	287	Pittsfield, Mass.
171	Grand Forks, N.Dak.- Minn.	212	Laredo, Tex.	251	Nashua, N.H.	288	Ponce, P.R.
172	Grand Rapids, Mich.	213	Las Cruces, N. Mex.	252	Nashville-Davidson, Tenn.	289	Portland, Maine
173	Great Falls, Mont.	214	Las Vegas, Nev.	253	Nassau-Suffolk, N.Y.	290	Portland, Oreg.-Wash.
174	Greeley, Colo.	215	Lawrence, Kans.	254	New Bedford, Mass.		
175	Green Bay, Wis.			255	New Britain, Conn.	291	Portsmouth-Dover- Rochester, N.H.-Maine
		216	Lawrence-Haverhill, Mass.-N.H.			292	Poughkeepsie, N.Y.
176	Greensboro-Winston-Salem- High Point, N.C.	217	Lawton, Okla.	256	New Brunswick-Perth Amboy-Sayreville, N.J.	293	Providence-Warwick- Pawtucket, R.I.-Mass.
177	Greenville-Spartanburg, S.C.	218	Lewiston-Auburn, Maine	257	New Haven-West Haven, Conn.	294	Provo-Orem, Utah
178	Hagerstown, Md.	219	Lexington-Fayette, Ky.	258	New London-Norwich, Conn.-R.I.	295	Pueblo, Colo.
179	Hamilton-Middletown, Ohio	220	Lima, Ohio			296	Racine, Wis.
180	Harrisburg, Pa.			259	New Orleans, La.	297	Raleigh-Durham, N.C.
		221	Lincoln, Nebr.	260	New York, N.Y.-N.J.	298	Reading, Pa.
181	Hartford, Conn.	222	Little Rock-North Little Rock, Ark.			299	Redding, Calif.
182	Hickory, N.C.	223	Long Branch-Asbury Park, N.J.	261	Newark, N.J.	300	Reno, Nev.
183	Honolulu, Hawaii			262	Newark, Ohio		
184	Houston, Tex.	224	Longview-Marshall, Tex.	263	Newburgh-Middletown, N.Y.	301	Richland-Kennewick- Pasco, Wash.
185	Huntington-Ashland, W. Va.-Ky.-Ohio	225	Lorain-Elyria, Ohio	264	Newport News-Hampton, Va.	302	Richmond, Va.
		226	Los Angeles-Long Beach, Calif.			303	Riverside-San Bernardino- Ontario, Calif.
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306	Rochester, N.Y.	325	Santa Cruz, Calif.	345	Stockton, Calif.	364	Waco, Tex.
307	Rockford, Ill.					365	Washington, D.C.-Md.-Va.
308	Rock Hill, S.C.	326	Santa Rosa, Calif.	346	Syracuse, N.Y.		
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311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	369	West Palm Beach-Boca Raton, Fla.
312	St. Joseph, Mo.					370	Wheeling, W. Va.-Ohio
313	St. Louis, Mo.-Ill.	331	Sheboygan, Wis.	351	Texarkana, Tex.-Texarkana, Ark.		
314	Salem, Oreg.	332	Sherman-Denison, Tex.	352	Toledo, Ohio-Mich.	371	Wichita, Kans.
315	Salinas-Seaside-Monterey, Calif.	333	Shreveport, La.	353	Topeka, Kans.	372	Wichita Falls, Tex.
		334	Sioux City, Iowa-Nebr.	354	Trenton, N.J.	373	Williamsport, Pa.
		335	Sioux Falls, S. Dak.	355	Tucson, Ariz.	374	Wilmington, Del.-N.J.-Md.
316	Salisbury-Concord, N.C.					375	Wilmington, N.C.
317	Salt Lake City-Ogden, Utah	336	South Bend, Ind.	356	Tulsa, Okla.		
318	San Angelo, Tex.	337	Spokane, Wash.	357	Tuscaloosa, Ala.	376	Worcester, Mass.
319	San Antonio, Tex.	338	Springfield, Ill.	358	Tyler, Tex.	377	Yakima, Wash.
320	San Diego, Calif.	339	Springfield, Mo.	359	Utica-Rome, N.Y.	378	York, Pa.
		340	Springfield, Ohio	360	Vallejo-Fairfield-Napa, Calif.	379	Youngstown-Warren, Ohio
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C. General Enumeration and Processing Procedures . . . . .	C-1
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## Introduction

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### GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The *Metropolitan Housing Characteristics* series consists of a United States

Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

### CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

### DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than \$10,000,” it is shown as “\$10,000—.” When the median falls in the upper terminal category of an open-

ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$150,000 or more,” it is shown as “\$150,000+.”

### SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “. . .” mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

### SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

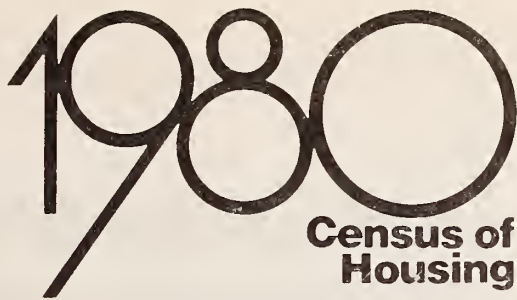
The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.





# Metropolitan Housing Characteristics

## YOUNGSTOWN-WARREN, OHIO

STANDARD METROPOLITAN STATISTICAL AREA  
HC80-2-379

### Contents

#### Arrangement of Tables

This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as follows:

	Page
Index of Tables—shows the pages on which the tables for each geographic area appear and the pages on which data for the various race/Spanish origin householders appear . . . . .	IX
List of Tables—shows the table numbers and titles for each of the 68 tables . . . . .	X
Table Finding Guide—shows the tables in which the various subject cross-classifications presented in the report appear . . . . .	XII
Map—Standard Metropolitan Statistical Areas, Counties, and Selected Places . . . . .	XIV

#### INDEX OF TABLES

Tables for the total SMSA have the prefix letter "A"; tables for central cities and places of 50,000 inhabitants or more, in alphabetical order, have the prefix letter "B," "C," etc.

Area	Prefix letter	Tables 1-13	Tables 14-24	Tables 25-35	Tables 36-46	Tables 47-57	Tables 58-68
		Total	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish Origin
		Pages	Pages	Pages	Pages	Pages	Pages
SMSA total . . . . .	A	1 to 12	13 to 23	24 to 34	—	—	—
Warren . . . . .	B	35 to 46	47 to 57	58 to 68	—	—	—
Youngstown . . . . .	C	69 to 80	81 to 91	92 to 102	—	—	—

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(Tables 14 to 24 for the White population are shown if any of the other three racial groups in the area qualify; tables 25 to 35 are shown if an area has 10,000 or more or 10 percent Black population; tables 36 to 46 are shown if an area has 10,000 or more or 10 percent American Indian, Eskimo, and Aleut population; tables 47 to 57 are shown if an area has 10,000 or more or 10 percent Asian and Pacific Islander population; and tables 58 to 68 are shown if an area has 10,000 or more or 10 percent Spanish origin population)

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# Table Finding Guide— Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
<b>OCCUPANCY CHARACTERISTICS</b>						
Condominium . . . . .	—	—	—	—	—	—
Year moved into unit . . . . .	1	2	3	4	5	6
<b>UTILIZATION CHARACTERISTICS</b>						
Rooms . . . . .	1	2	—	—	5	6
Persons in unit . . . . .	—	—	—	—	5	6
Bedrooms . . . . .	1	2	—	—	—	—
Median rooms . . . . .	1	2	3	4	5	6
<b>STRUCTURAL CHARACTERISTICS</b>						
Units in structure . . . . .	—	2	—	—	—	—
Year structure built . . . . .	1	2	—	—	5	6
Stories in structure . . . . .	—	2	—	—	—	—
<b>PLUMBING CHARACTERISTICS</b>						
Plumbing facilities . . . . .	1	2	3	4	—	—
<b>EQUIPMENT AND FUELS</b>						
Heating equipment . . . . .	1	2	3	4	5	6
Air conditioning . . . . .	1	2	3	4	5	6
Vehicles available . . . . .	—	—	3	4	—	—
House heating fuel . . . . .	—	—	3	4	5	6
Water heating fuel . . . . .	—	—	—	—	—	—
<b>FINANCIAL CHARACTERISTICS</b>						
Value . . . . .	—	—	—	—	5	6
Price asked . . . . .	—	—	—	—	—	—
Mortgage status and selected monthly owner costs . . . . .	—	—	3	—	—	—
Selected monthly owner costs as percentage of household income . . . . .	—	—	—	—	5	6
Contract rent . . . . .	—	—	—	4	—	—
Gross rent . . . . .	—	—	—	4	—	—
Rent asked . . . . .	—	—	—	—	—	—
Gross rent as percentage of household income . . . . .	—	2	—	4	—	—
Mortgage status and selected monthly owner costs as percentage of household income . . . . .	1	—	3	—	—	—
<b>HOUSEHOLD CHARACTERISTICS</b>						
Household type by age of householder . . . . .	1	2	3	4	5	6
Income . . . . .	1	—	—	—	—	—
Income below poverty level . . . . .	1	2	—	—	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White . . . . .	14	15	16	17	18	19
Black . . . . .	25	26	27	28	29	30
American Indian, Eskimo, and Aleut . . . . .	36	37	38	39	40	41
Asian and Pacific Islander . . . . .	47	48	49	50	51	52
Spanish origin . . . . .	58	59	60	61	62	63



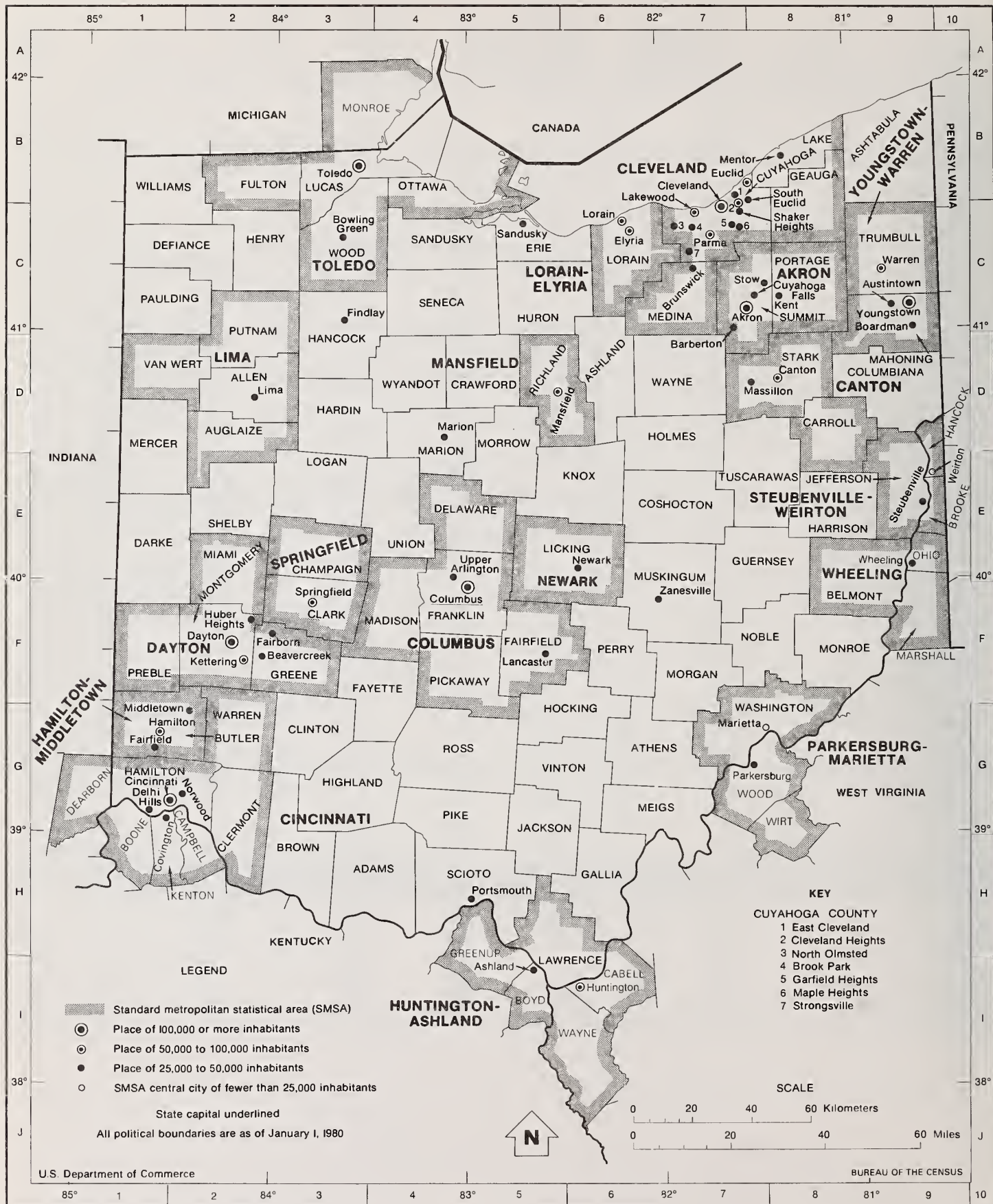
Table Finding Guide—Cross-Classification of Subjects by Table Number

Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
<b>OCCUPANCY CHARACTERISTICS</b>							
Condominium . . . . .	—	8	—	—	—	—	—
Year moved into unit. . . . .	7	8	—	—	—	—	—
<b>UTILIZATION CHARACTERISTICS</b>							
Rooms . . . . .	7	8	9	—	—	12	—
Persons in unit. . . . .	7	—	—	10	—	—	—
Bedrooms . . . . .	—	8	—	—	—	12	13
Median rooms . . . . .	7	8	9	—	—	12	—
<b>STRUCTURAL CHARACTERISTICS</b>							
Units in structure . . . . .	7	—	9	—	11	12	13
Year structure built. . . . .	—	—	—	—	—	12	13
Stories in structure . . . . .	—	—	—	—	—	—	—
<b>PLUMBING CHARACTERISTICS</b>							
Plumbing facilities . . . . .	7	8	9	10	11	12	13
<b>EQUIPMENT AND FUELS</b>							
Heating equipment . . . . .	7	8	—	—	—	12	—
Air conditioning. . . . .	7	8	—	—	—	—	—
Vehicles available . . . . .	—	8	—	—	—	—	—
House heating fuel . . . . .	7	8	—	—	—	—	—
Water heating fuel. . . . .	—	8	—	—	—	—	—
<b>FINANCIAL CHARACTERISTICS</b>							
Value . . . . .	—	—	9	—	—	—	—
Price asked. . . . .	—	—	—	—	—	12	—
Mortgage status and selected monthly owner costs . . . . .	—	—	—	—	11	—	—
Selected monthly owner costs as percentage of household income. . . . .	—	—	9	—	11	—	—
Contract rent . . . . .	—	—	—	—	—	—	—
Gross rent . . . . .	—	—	9	—	11	—	—
Rent asked. . . . .	—	—	—	—	—	12	—
Gross rent as percentage of household income. . . . .	—	—	9	10	11	—	—
Mortgage status and selected monthly owner costs as percentage of household income. . . . .	—	—	—	10	—	—	—
<b>HOUSEHOLD CHARACTERISTICS</b>							
Household type by age of householder . . . . .	7	8	—	—	—	—	—
Income. . . . .	7	8	9	—	11	—	—
Income below poverty level . . . . .	7	8	9	—	11	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White . . . . .	20	21	22	23	24	—	—
Black . . . . .	31	32	33	34	35	—	—
American Indian, Eskimo, and Aleut . . . . .	42	43	44	45	46	—	—
Asian and Pacific Islander . . . . .	53	54	55	56	57	—	—
Spanish origin . . . . .	64	65	66	67	68	—	—

# Standard Metropolitan Statistical Areas, Counties, and Selected Places



SMSA boundaries are as defined on June 19, 1981

#### CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

#### NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.





Table A-1. Value of Owner-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
<b>Specified owner-occupied housing units</b>	<b>117 397</b>	<b>2 855</b>	<b>11 410</b>	<b>20 897</b>	<b>24 662</b>	<b>20 844</b>	<b>14 365</b>	<b>14 905</b>	<b>4 573</b>	<b>2 268</b>	<b>618</b>	<b>39 500</b>	<b>43 600</b>
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families	88 900	1 104	6 317	13 869	18 303	17 089	12 226	13 140	4 222	2 060	570	42 600	46 800
15 to 24 years	1 732	46	154	442	480	262	173	150	17	8	—	34 600	37 300
25 to 34 years	18 109	86	826	2 677	3 953	3 466	2 888	2 962	896	309	46	44 200	47 500
35 to 44 years	17 966	133	906	1 888	3 255	3 411	2 591	3 531	1 360	696	195	48 200	53 500
45 to 64 years	38 123	467	2 622	5 858	7 738	7 691	5 227	5 544	1 737	971	268	42 800	47 100
65 years and over	12 970	372	1 809	3 004	2 877	2 259	1 347	953	212	76	61	34 200	37 300
Male householder, no wife present	8 159	584	1 365	1 957	1 718	1 138	628	576	103	63	27	30 900	34 400
15 to 24 years	331	5	63	94	72	46	44	1	—	6	—	31 100	34 300
25 to 34 years	1 356	31	184	339	274	261	112	131	21	3	—	33 800	37 000
35 to 44 years	961	44	171	193	165	120	105	108	19	24	12	34 800	41 800
45 to 64 years	2 906	266	437	673	622	385	232	200	50	30	11	31 100	34 600
65 years and over	2 605	238	510	658	585	326	135	136	13	—	4	27 700	30 200
Female householder, no husband present	20 338	1 167	3 728	5 071	4 641	2 617	1 511	1 189	248	145	21	30 400	33 300
15 to 24 years	168	12	28	55	22	15	16	20	—	—	—	28 400	34 000
25 to 34 years	1 442	22	232	287	377	274	131	119	—	—	—	34 100	35 700
35 to 44 years	2 246	96	342	496	481	315	178	193	98	44	3	33 600	38 800
45 to 64 years	7 913	392	1 281	1 818	1 929	1 103	715	526	92	46	11	32 200	34 700
65 years and over	8 569	645	1 845	2 415	1 832	910	471	331	58	55	7	27 000	30 000
Median age	51.5	62.5	59.0	56.1	52.6	50.2	48.2	45.8	44.1	45.6	48.4	...	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980	8 591	123	457	1 234	1 481	1 507	1 203	1 514	563	382	127	46 300	52 400
1975 to 1978	23 626	274	1 431	3 359	4 581	4 064	3 467	4 059	1 521	691	179	45 100	49 800
1970 to 1974	18 406	308	1 531	2 608	3 422	3 117	2 600	3 105	1 068	512	135	44 200	48 400
1960 to 1969	28 935	618	2 690	4 731	5 885	5 850	3 754	3 822	1 025	434	126	40 900	43 700
1959 or earlier	37 839	1 532	5 301	8 965	9 293	6 306	3 341	2 405	396	249	51	33 000	35 400
<b>ROOMS</b>													
1 to 3 rooms	995	197	325	220	104	87	35	19	2	—	6	18 600	24 200
4 rooms	9 211	618	2 021	2 989	2 167	923	293	162	18	16	4	26 600	27 900
5 rooms	30 711	776	3 211	6 718	8 490	6 620	2 981	1 695	169	40	11	35 400	36 200
6 rooms	38 674	733	3 917	7 165	8 785	7 861	5 439	3 966	603	177	28	38 500	40 100
7 rooms	21 552	294	1 140	2 562	3 429	3 480	3 479	5 152	1 421	514	81	49 600	51 400
8 or more rooms	16 254	237	796	1 243	1 687	1 873	2 138	3 911	2 360	1 521	488	60 700	66 000
Median	6.0	5.3	5.5	5.6	5.7	5.9	6.2	6.8	7.6	8.0	8.5+	...	...
<b>BEDROOMS</b>													
None	62	10	9	—	11	19	7	—	—	—	6	40 300	52 600
1	2 062	277	640	578	298	181	38	50	—	—	—	21 300	24 100
2	24 946	1 280	4 255	7 298	6 175	3 300	1 473	958	124	56	27	29 400	31 500
3	71 160	1 007	5 359	10 852	14 915	14 421	10 479	10 570	2 467	936	154	42 300	44 700
4	16 601	244	980	1 844	2 916	2 595	2 032	2 927	1 721	1 054	288	48 800	56 200
5 or more	2 566	37	167	325	347	328	336	400	261	222	143	52 000	65 000
<b>YEAR STRUCTURE BUILT</b>													
1975 to March 1980	8 076	12	34	154	434	899	1 474	2 814	1 284	745	226	66 700	72 500
1970 to 1974	8 682	37	57	252	573	1 616	1 978	2 698	902	449	120	59 000	63 800
1960 to 1969	19 518	59	430	1 427	3 290	4 615	3 615	4 004	1 446	500	132	49 900	54 000
1950 to 1959	29 934	246	1 604	4 613	8 044	7 121	4 095	3 232	525	355	99	40 600	43 300
1940 to 1949	15 369	367	1 634	3 866	4 073	2 925	1 260	1 002	172	54	16	34 100	36 400
1939 or earlier	35 818	2 134	7 651	10 585	8 248	3 668	1 943	1 155	244	165	25	27 200	30 000
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000	8 565	844	2 086	2 413	1 592	770	422	336	55	32	15	25 400	28 600
\$5,000 to \$9,999	13 039	836	2 440	3 457	2 968	1 737	854	565	116	47	19	29 100	31 800
\$10,000 to \$12,499	7 098	218	1 091	1 852	1 801	930	634	443	103	37	12	31 800	34 800
\$12,500 to \$14,999	6 891	221	1 005	1 501	1 641	1 212	675	480	115	37	4	34 000	36 300
\$15,000 to \$19,999	17 075	295	1 521	3 466	4 419	3 403	1 964	1 579	314	96	18	37 200	39 700
\$20,000 to \$24,999	19 694	215	1 420	3 523	4 617	3 913	2 689	2 523	592	171	31	40 200	42 900
\$25,000 to \$34,999	26 046	190	1 229	3 261	5 074	5 504	4 102	4 784	1 340	497	65	45 700	48 700
\$35,000 to \$49,999	13 773	33	527	1 155	2 130	2 674	2 381	2 970	1 205	623	75	51 300	55 300
\$50,000 or more	5 216	5	91	269	420	701	644	1 225	733	751	379	67 100	78 900
Median	\$21 390	\$8 294	\$12 719	\$16 781	\$19 897	\$22 843	\$24 883	\$27 822	\$32 163	\$40 000	\$64 916	...	...
Mean	\$23 359	\$10 770	\$14 943	\$17 725	\$20 742	\$24 080	\$26 192	\$30 234	\$35 820	\$48 713	\$90 548	...	...
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
<b>With a mortgage</b>	<b>66 980</b>	<b>754</b>	<b>4 416</b>	<b>10 129</b>	<b>13 784</b>	<b>12 444</b>	<b>9 248</b>	<b>10 384</b>	<b>3 601</b>	<b>1 717</b>	<b>503</b>	<b>43 400</b>	<b>48 000</b>
Less than 15 percent	24 430	231	1 594	3 735	5 214	4 938	3 218	3 529	1 134	633	204	42 700	47 500
15 to 19 percent	15 377	144	785	2 241	3 296	2 899	2 266	2 500	911	268	67	44 000	47 900
20 to 24 percent	10 141	69	523	1 374	2 077	1 955	1 597	1 650	515	321	60	45 000	49 400
25 to 29 percent	6 209	49	398	882	1 243	1 092	924	952	393	237	39	44 800	49 600
30 to 34 percent	3 256	56	121	499	597	594	420	633	234	83	19	46 100	50 400
35 percent or more	7 317	177	961	1 340	1 319	920	811	1 094	406	175	114	38 800	46 300
Not computed	250	28	34	58	38	45	12	8	—	—	—	31 700	35 400
Median	17.9	19.6	18.8	17.9	17.5	17.2	18.1	18.3	18.6	19.2	18.5	...	...
<b>Not mortgaged</b>	<b>50 417</b>	<b>2 101</b>	<b>6 994</b>	<b>10 768</b>	<b>10 878</b>	<b>8 400</b>	<b>5 117</b>	<b>4 521</b>	<b>972</b>	<b>551</b>	<b>115</b>	<b>34 400</b>	<b>37 800</b>
Less than 10 percent	23 002	497	2 354	4 225	5 079	4 383	2 721	2 705	621	346	71	38 600	41 800
10 to 14 percent	10 423	349	1 419	2 259	2 302	1 805	1 147	906	131	97	8	34 900	37 400
15 to 19 percent	5 865	301	949	1 399	1 307	864	467	419	105	36	18	31 800	35 200
20 to 24 percent	3 298	235	647	744	648	484	284	193	33	25	5	30 300	33 400
25 to 29 percent	1 892	178	326	525	415	220	145	65	6	12	—	27 300	30 300
30 to 34 percent	1 614	110	304	568	316	153	72	78	8	5	—	27 100	29 700
35 percent or more	3 938	404	909	982	736	433	259	127	60	21	7	26 000	29 700
Not computed	385	27	86	66	75	58	22	28	8	9	6	31 300	38 000
Median	11.0	18.2	13.9	12.5	10.7	10—	10—	10—	10—	10—	10—	...	...
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use	116 780	2 615	11 212	20 808	24 631	20 810	14 343	14 902	4 573	2 268	618	39 600	43 800
1.01 or more persons per room	2 271	89	284	545	581	377	183	182	9	21	—	34 200	36 200
Lacking complete plumbing for exclusive use	617	240	198	89	31	34	22	3	—	—	—	12 600	17 400
1.01 or more persons per room	50	7	27	2	3	8	3	—	—	—	—	14 700	22 700
Heating equipment	117 356	2 841	11 410	20 888	24 657	20 831	14 365	14 905	4 573	2 268	618	39 500	43 600
Central heating system	111 484	2 412	10 382	19 492	23 499	20 033	13 826	14 501	4 475	2 252	612	40 000	44 200
Air conditioning	40 352	313	1 964	5 628	8 030	7 864	5 708	6 546	2 248	1 537	514	44 900	51 100
Central system	14 814	35	204	711	1 568	2 399	2 579	3 817	1 651	1 356	494	59 600	67 800
Income in 1979 below poverty level	6 558	700	1 559	1 607	1 187	673	394	327	66	30	15	25 800	29 900
Percent below poverty level	5.												

Table A—2. Gross Rent of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

## The SMSA

## Specified renter-occupied housing units

## HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families												
15 to 24 years	17 091	226	774	2 303	4 490	3 985	2 170	1 075	642	201	1 225	252
25 to 34 years	5 935	52	143	673	1 633	801	376	261	22	22	336	259
35 to 44 years	2 297	46	82	198	435	538	436	119	66	119	123	280
45 to 64 years	3 486	49	152	451	752	694	441	258	175	31	483	256
65 years and over	1 996	61	203	343	488	328	169	77	53	75	199	231
Male householder, no wife present												
15 to 24 years	9 992	776	1 111	2 078	3 034	1 490	624	208	159	66	446	214
25 to 34 years	3 308	44	209	716	1 314	571	214	117	30	7	86	225
35 to 44 years	1 234	35	120	219	426	142	32	7	30	7	27	234
45 to 64 years	2 229	303	325	469	524	296	98	22	5	180	189	200
65 years and over	1 289	356	244	180	178	97	82	8	31	113	148	170
Female householder, no husband present												
15 to 24 years	20 314	2 866	2 294	3 955	4 989	3 086	1 332	525	287	164	816	207
25 to 34 years	4 958	380	292	1 006	1 536	969	451	152	109	11	32	229
35 to 44 years	2 284	175	255	278	569	399	301	147	37	12	111	234
45 to 64 years	4 269	542	634	865	912	679	237	122	49	32	497	200
65 years and over	5 677	1 444	805	907	1 054	599	201	45	92	109	421	170
Median age	36.5	63.9	50.3	33.5	32.3	33.1	35.5	35.8	36.4	64.8	55.3	...

## YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	19 250	1 011	1 287	3 398	5 346	4 043	2 005	975	594	208	383	236
1975 to 1978	16 752	1 372	1 492	2 721	4 798	3 169	1 522	623	301	148	606	229
1970 to 1974	5 796	858	579	1 047	1 383	868	369	172	106	51	363	209
1960 to 1969	3 565	535	564	788	673	366	183	19	52	24	361	181
1959 or earlier	2 034	92	257	382	313	115	47	19	35	—	774	189

## ROOMS

1 room	1 242	413	199	362	93	—	17	—	13	110	35	146
2 rooms	2 090	630	363	469	399	81	38	5	50	55	153	153
3 rooms	8 804	1 577	1 540	2 067	2 646	699	95	7	20	18	135	181
4 rooms	14 292	670	1 206	2 687	4 545	3 258	1 121	268	94	10	433	229
5 rooms	11 439	418	605	1 724	2 886	2 833	1 379	616	321	62	595	247
6 rooms	6 292	139	210	801	1 459	1 165	910	585	341	67	615	258
7 or more rooms	3 238	21	56	226	485	525	566	332	294	114	619	300
Median	4.3	3.1	3.5	4.0	4.2	4.6	5.1	5.5	5.8	4.9	5.5	...

PLUMBING FACILITIES BY PERSONS PER ROOM  
AND POVERTY STATUS IN 1979

All income levels in 1979	47 397	3 868	4 179	8 336	12 513	8 561	4 126	1 808	1 088	431	2 487	227
Complete plumbing for exclusive use	46 438	3 687	4 017	8 146	12 337	8 488	4 069	1 800	1 088	419	2 387	228
0.50 or less	30 409	2 468	2 703	5 504	8 726	5 556	2 172	855	577	194	1 654	224
0.51 to 1.00	14 749	1 106	1 208	2 445	3 318	2 710	1 716	900	465	209	672	236
1.01 to 1.50	1 062	93	94	128	263	193	152	40	43	10	46	238
1.51 or more	218	20	12	69	30	29	29	5	3	6	15	225
Locking complete plumbing for exclusive use	959	181	162	190	176	73	57	8	—	12	100	181
0.50 or less	605	103	130	105	139	32	29	8	—	—	59	165
0.51 to 1.00	296	78	32	75	34	28	28	—	—	6	15	180
1.01 to 1.50	35	—	—	10	—	5	—	—	—	—	20	197
1.51 or more	23	—	—	3	—	8	—	—	—	6	6	292
Income in 1979 below poverty level	10 992	2 291	1 582	2 041	2 121	1 325	702	267	177	74	412	186
Complete plumbing for exclusive use	10 687	2 218	1 533	1 972	2 086	1 290	686	267	177	74	384	186
1.01 or more persons per room	553	85	64	77	143	76	50	18	21	3	16	218
Locking complete plumbing for exclusive use	305	73	49	69	35	35	16	—	—	—	28	160
1.01 or more persons per room	21	—	—	—	3	8	—	—	—	—	10	283

## BEDROOMS

None	1 487	454	259	445	142	6	17	—	13	110	41	152
1	13 470	2 291	2 135	3 311	4 166	963	165	42	35	64	298	182
2	21 778	715	1 309	3 356	6 269	5 789	2 313	756	374	74	823	242
3	8 705	340	433	1 042	1 667	1 565	1 264	816	484	123	971	261
4	1 612	68	43	171	224	182	319	160	135	34	276	294
5 or more	345	—	—	11	45	56	48	34	47	26	78	322

## UNITS IN STRUCTURE

1, detached or attached	15 209	631	973	2 279	3 152	2 639	1 960	882	646	163	1 884	245
2	7 454	286	675	2 047	2 020	1 204	568	303	101	19	231	215
3 and 4	5 649	399	983	1 541	1 416	806	278	52	93	5	76	196
5 to 9	6 341	509	605	797	1 776	1 295	693	401	141	31	93	237
10 to 49	7 419	490	316	971	2 864	2 109	429	97	63	36	440	236
50 or more	4 421	1 546	559	549	1 052	285	111	52	44	172	51	162
Mobile home or trailer, etc.	904	7	68	152	233	223	87	21	—	5	108	236

## YEAR STRUCTURE BUILT

1975 to March 1980	4 887	541	300	331	1 109	1 325	617	256	220	93	95	254
1970 to 1974	7 393	892	393	768	2 569	1 592	618	218	129	82	132	235
1960 to 1969	9 184	608	570	985	2 910	2 052	811	514	202	190	342	241
1950 to 1959	5 390	301	477	1 072	1 325	885	534	228	122	6	440	226
1940 to 1949	6 046	418	601	1 602	1 464	886	464	171	137	28	275	209
1939 or earlier	14 497	1 108	1 838	3 578	3 136	1 821	1 082	421	278	32	1 203	202

## STORIES IN STRUCTURE

1 to 3	44 687	2 506	3 682	8 076	12 367	8 489	4 028	1 767	1 024	279	2 469	230
4 or more	2 710	1 362	497	260	146	72	98	41	64	152	18	99
With elevator	2 456	1 316	476	194	71	58	75	32	64	152	18	93

GROSS RENT AS PERCENTAGE OF HOUSEHOLD  
INCOME IN 1979

Less than 15 percent	9 975	784	960	2 152	3 009	1 984	735	209	115	27	...	218
15 to 19 percent	7 094	540	434	1 030	2 299	1 515	677	434	143	22	...	237
20 to 24 percent	6 016	827	434	1 006	1 502	1 209	555	309	100	74	...	228
25 to 29 percent	4 502	550	429	706	1 200	799	447	194	116	61	...	227
30 to 34 percent	3 142	283	340	538	803	543	277	158	147	53	...	226
35 to 49 percent	4 918	421	597	989	1 283	827	484	97	174	46	...	219
50 percent or more	8 532	383	839	1 795	2 275	1 580	879	379	267	135	...	230
Not computed	3 218	80	146	120	142	104	72	28	26	13	2 487	207
Median	24.2	23.4	27.2	24.6	22.9	23.0	25.7	24.0	31.9	32.4	...	...

## SELECTED CHARACTERISTICS

Heating equipment	47 390	3 868	4 179	8 336	12 513	8 561	4 126	1 808	1 088	431	2 480	227
Central heating system	44 493	3 723	3 685	7 694	12 007	8 086	3 927	1 735	1 007	415	2 214	228
Air conditioning	20 626	1 205	869	2 375	6 869	4 754	1 987	936	464	304	863	241
Central system	6 288	304	124	479	1 541	1 699	829	539	260	190	323	265



Table A—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	137 455	10 824	15 841	8 612	8 169	20 108	22 515	29 513	15 746	6 127	21 037	23 021	8 322
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families	102 339	2 280	7 793	5 530	5 554	15 349	19 272	26 363	14 507	5 691	23 691	26 208	2 843
15 to 24 years	2 364	67	168	224	277	579	635	392	20	2	18 773	18 678	89
25 to 34 years	20 361	394	501	684	1 035	4 831	5 333	5 501	1 757	325	22 346	23 833	565
35 to 44 years	20 275	275	443	394	536	2 533	4 661	6 656	3 600	1 177	26 460	29 304	541
45 to 64 years	43 956	740	2 145	1 665	1 833	5 345	7 382	12 504	8 486	3 856	27 011	29 864	1 011
65 years and over	15 383	804	4 536	2 563	1 873	2 061	1 261	1 310	644	331	12 294	15 984	637
Male householder, no wife present	10 743	1 450	1 972	768	853	1 774	1 451	1 556	645	274	15 863	18 005	849
15 to 24 years	555	49	66	71	95	132	73	57	10	2	14 908	15 830	44
25 to 34 years	1 917	133	169	127	162	521	337	303	145	20	18 215	19 551	140
35 to 44 years	1 279	99	53	61	109	260	279	292	83	43	20 991	22 359	109
45 to 64 years	3 774	349	521	305	263	624	581	650	315	166	18 570	20 888	282
65 years and over	3 218	820	1 163	204	224	237	181	254	92	43	8 177	12 349	274
Female householder, no husband present	24 373	7 094	6 076	2 314	1 762	2 985	1 792	1 594	594	162	9 097	11 849	4 630
15 to 24 years	211	60	37	13	13	58	14	6	10	—	11 635	12 055	67
25 to 34 years	1 778	281	382	235	166	343	239	91	36	5	12 404	13 408	350
35 to 44 years	2 636	395	491	345	253	470	347	213	92	30	13 360	14 971	572
45 to 64 years	9 457	2 021	2 258	990	790	1 377	811	876	269	65	11 335	13 397	1 740
65 years and over	10 291	4 337	2 908	731	540	737	381	408	187	62	6 095	9 354	1 901
Median age	51.8	66.9	66.2	61.7	57.8	46.3	43.6	46.8	49.2	51.0	...	...	58.3
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980	10 726	489	761	515	718	1 894	2 213	2 610	1 216	310	21 946	23 592	552
1975 to 1978	28 000	1 270	1 778	1 418	1 442	5 218	5 801	6 813	3 212	1 048	22 206	24 362	1 397
1970 to 1974	22 356	1 188	1 797	1 033	1 119	3 540	4 357	5 252	2 864	1 206	22 740	25 264	1 247
1960 to 1969	32 678	2 115	3 384	1 815	1 548	4 261	5 168	8 005	4 454	1 928	22 773	24 906	1 887
1959 or earlier	43 695	5 762	8 121	3 831	3 342	5 195	4 976	6 833	4 000	1 635	15 740	19 464	3 239
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use	136 331	10 508	15 526	8 513	8 097	20 017	22 399	29 449	15 712	6 110	21 110	23 110	8 070
1.01 or more persons per room	2 701	104	147	96	155	419	546	602	447	185	23 781	26 488	274
Lacking complete plumbing for exclusive use	1 124	316	315	99	72	91	116	64	34	17	8 750	12 302	252
1.01 or more persons per room	66	10	13	12	3	3	9	4	10	2	12 083	18 559	31
Heating equipment	137 399	10 801	15 830	8 612	8 169	20 097	22 509	29 508	15 746	6 127	21 041	23 026	8 306
Central heating system	129 647	9 708	14 438	8 018	7 727	18 802	21 420	28 375	15 169	5 990	21 297	23 347	7 356
Air conditioning	47 050	1 821	3 620	2 358	2 457	6 616	8 221	11 523	6 976	3 458	23 986	27 423	1 641
Central system	17 217	634	908	757	740	1 853	2 453	4 459	3 191	2 222	27 499	32 967	604
Vehicles available	129 615	6 766	13 496	8 122	7 767	19 802	22 407	29 417	15 717	6 121	21 785	24 008	6 139
1	40 681	5 028	9 650	4 824	3 950	7 226	5 033	3 855	799	316	13 031	14 765	3 855
2 or more	88 934	1 738	3 846	3 298	3 817	12 576	17 374	25 562	14 918	5 805	25 570	28 236	2 284
House heating fuel	137 399	10 801	15 830	8 612	8 169	20 097	22 509	29 508	15 746	6 127	21 041	23 026	8 306
Utility gas	111 041	8 618	13 007	7 004	6 712	16 492	18 370	23 350	12 459	5 029	20 906	22 986	6 513
Bottled, tank, or LP gas	2 200	292	282	185	111	320	319	355	258	78	18 684	20 537	239
Electricity	4 278	188	354	170	186	488	715	1 185	692	300	25 232	27 934	211
Fuel oil, kerosene, etc.	18 015	1 388	1 979	1 083	1 050	2 500	2 876	4 293	2 171	675	21 598	22 831	1 054
Other	1 865	315	208	170	110	297	229	325	166	45	17 089	18 954	289
Median rooms	5.9	5.3	5.4	5.6	5.7	5.8	5.9	6.2	6.5	7.2	...	...	5.5
Specified owner-occupied housing units	117 397	8 565	13 039	7 098	6 891	17 075	19 694	26 046	13 773	5 216	21 390	23 359	6 558
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
With a mortgage	66 980	2 283	3 662	2 690	3 159	10 780	13 520	18 050	9 454	3 382	23 931	26 264	2 806
Less than \$200	4 130	422	732	274	326	720	684	669	284	19	17 342	18 354	421
\$200 to \$249	10 151	522	861	567	632	1 847	2 222	2 192	1 075	233	21 327	22 169	501
\$250 to \$299	12 442	448	745	671	748	2 143	2 612	3 224	1 508	343	22 352	23 773	600
\$300 to \$349	10 947	340	512	480	499	2 209	2 368	2 763	1 362	414	22 636	24 648	462
\$350 to \$399	8 748	158	319	279	400	1 625	1 825	2 593	1 198	351	24 127	26 050	279
\$400 to \$499	11 102	257	269	228	381	1 430	2 355	3 687	1 853	642	26 086	28 683	333
\$500 to \$599	5 245	97	142	113	127	505	971	1 767	1 067	456	27 756	30 942	144
\$600 to \$749	2 890	16	59	64	40	222	394	853	766	476	30 000	37 124	38
\$750 or more	1 325	23	23	14	6	79	89	302	341	448	30 428	57 985	28
Median	\$331	\$272	\$266	\$288	\$292	\$315	\$326	\$353	\$371	\$456	...	...	\$290
Not mortgaged	50 417	6 282	9 377	4 408	3 732	6 295	6 174	7 996	4 319	1 834	16 064	19 499	3 752
Less than \$50	171	123	23	10	—	2	13	—	—	—	3 947	5 464	61
\$50 to \$74	1 361	599	400	95	90	57	36	52	26	6	5 818	8 610	289
\$75 to \$99	5 874	1 512	1 845	592	404	552	440	373	137	19	8 766	11 551	782
\$100 to \$124	12 271	1 669	2 968	1 379	1 101	1 463	1 432	1 517	617	125	12 771	15 816	895
\$125 to \$149	12 939	1 188	2 179	1 085	978	1 895	1 855	2 269	1 205	285	17 567	19 521	713
\$150 to \$199	13 188	902	1 542	970	856	1 808	1 795	2 914	1 775	676	21 252	23 506	684
\$200 to \$249	3 371	197	264	251	197	412	491	696	417	446	23 427	28 577	231
\$250 or more	1 242	92	156	26	106	106	112	175	142	327	26 250	39 914	97
Median	\$136	\$114	\$120	\$128	\$132	\$139	\$141	\$148	\$155	\$188	...	...	\$121
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
With a mortgage	66 980	2 283	3 662	2 690	3 159	10 780	13 520	18 050	9 454	3 382	23 931	26 264	2 806
Less than 15 percent	24 430	—	16	44	113	1 136	3 893	8 997	7 144	3 087	32 342	36 833	30
15 to 19 percent	15 377	—	104	174	493	2 970	4 468	5 397	1 597	174	24 336	25 600	52
20 to 24 percent	10 141	8	195	380	797	3 102	2 744	2 370	487	58	20 901	21 971	9
25 to 29 percent	6 209	10	359	697	704	1 889	1 522	836	158	34	18 334	19 183	43
30 to 34 percent	3 256	15	504	432	484	916	583	278	33	11	16 020	16 562	38
35 percent or more	7 317	2 000	2 484	963	568	767	310	172	35	18	8 183	9 548	2 384
Not computed	250	—	—	—	—	—	—	—	—	—	2500—	—	250
Median	17.9	50+	43.2	30.6	26.3	22.1	18.2	15.0	11.8	10—	...	...	50+
Not mortgaged	50 417	6 282	9 377	4 408	3 732	6 295	6 174	7 996	4 319	1 834	16 064	19 499	3 752
Less than 10 percent	23 002	7	163	376	837	2 996	4 849	7 638	4 309	1 827	27 480	30 892	18
10 to 14 percent	10 423	39	1 611	2 238	2 094	2 857	1 247	327	10	—	14 080	14 714	32
15 to 19 percent	5 865	250	3 117	1 340	647	402	78	31	—	—	9 458	10 011	131
20 to 24 percent	3 298	540	2 279	345	102	32	—	—	—	—	7 072	7 381	137
25 to 29 percent	1 892	732	1 023	95	34	8	—	—	—	—	5 699	6 064	272
30 to 34 percent	1 614	964	650	—	—	—	—	—	—	—	4 580	4 825	317
35 percent or more	3 938	3 372	534	14	18	—	—	—	—	—	3 560	3 576	2 467
Not computed	385	—	—	—	—	—	—	—	—	7	2500—	7 101	378

Table A-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	49 256	12 500	10 634	4 414	3 983	7 185	4 727	4 363	1 014	436	10 846	13 106	11 478
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	18 191	1 478	3 046	1 801	1 801	3 441	2 694	2 895	707	328	16 286	18 069	2 111
15 to 24 years	3 510	476	710	540	414	675	400	271	17	7	12 675	13 528	607
25 to 34 years	6 272	325	814	557	665	1 562	1 022	1 106	173	48	17 383	18 122	603
35 to 44 years	2 508	154	302	157	143	490	562	495	147	58	20 068	20 419	306
45 to 64 years	3 829	291	470	272	286	520	624	883	337	146	20 592	22 308	411
65 years and over	2 072	232	750	275	293	194	86	140	33	69	10 491	14 925	184
Male householder, no wife present	10 232	1 909	2 086	866	875	1 908	1 270	975	257	86	13 229	14 519	1 490
15 to 24 years	1 968	391	535	184	213	352	137	130	26	—	10 788	12 053	385
25 to 34 years	3 342	315	462	334	370	811	620	333	90	7	16 002	16 094	338
35 to 44 years	1 274	177	112	79	92	318	173	231	55	37	17 974	20 132	138
45 to 64 years	2 323	499	495	152	165	363	309	229	77	34	12 735	14 803	419
65 years and over	1 325	527	482	117	35	64	31	52	9	8	6 133	8 311	210
Female householder, no husband present	20 833	9 113	5 502	1 747	1 307	1 836	763	493	50	22	6 041	8 078	7 877
15 to 24 years	3 170	1 613	819	257	204	165	68	44	—	—	4 925	6 580	1 652
25 to 34 years	5 102	1 747	1 251	622	458	719	186	102	17	—	8 174	9 194	2 004
35 to 44 years	2 365	756	656	193	146	280	209	113	12	—	8 267	10 161	940
45 to 64 years	4 420	1 751	1 206	366	312	412	194	162	11	6	6 728	8 681	1 590
65 years and over	5 776	3 246	1 570	309	187	260	106	72	10	16	4 671	6 602	1 691
Median age	36.7	48.4	41.3	32.4	31.8	32.0	34.5	37.0	43.9	52.6	...	...	35.9
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	19 856	4 792	4 592	1 902	1 724	2 788	1 912	1 664	329	153	10 715	12 773	4 903
1975 to 1978	17 320	4 141	3 337	1 594	1 439	2 942	1 804	1 542	401	120	11 854	13 506	3 775
1970 to 1974	6 081	1 749	1 223	474	478	752	620	612	101	72	10 361	13 083	1 426
1960 to 1969	3 772	1 179	855	275	213	482	262	333	116	57	9 026	12 713	945
1959 or earlier	2 227	639	627	169	129	221	129	212	67	34	8 923	13 694	429
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	48 192	12 111	10 363	4 302	3 903	7 085	4 666	4 335	1 001	426	10 943	13 184	11 132
0.50 or less	31 349	8 312	7 151	2 694	2 350	4 650	2 777	2 543	602	270	10 196	12 774	6 043
0.51 to 1.00	15 476	3 483	2 951	1 448	1 421	2 246	1 756	1 660	379	132	12 251	13 986	4 514
1.01 to 1.50	1 142	249	229	132	127	162	122	101	20	—	11 761	12 798	476
1.51 or more	225	67	32	28	5	27	11	31	—	24	11 205	17 128	99
Lacking complete plumbing for exclusive use	1 064	389	271	112	80	100	61	28	13	10	7 383	9 585	346
0.50 or less	658	244	179	72	38	64	47	14	—	—	7 043	8 562	195
0.51 to 1.00	344	145	61	32	39	26	14	14	13	—	7 821	9 983	128
1.01 to 1.50	37	—	17	2	—	8	—	—	—	10	11 875	24 545	12
1.51 or more	25	—	14	6	3	2	—	—	—	—	7 232	8 905	11
SELECTED CHARACTERISTICS													
Heating equipment	49 249	12 493	10 634	4 414	3 983	7 185	4 727	4 363	1 014	436	10 848	13 107	11 471
Central heating system	46 073	11 477	9 889	4 084	3 798	6 777	4 522	4 114	976	436	11 023	13 269	10 402
Air conditioning	20 950	3 481	4 182	1 966	1 898	3 601	2 438	2 482	628	274	13 614	15 448	2 689
Central system	6 402	989	1 174	481	598	1 106	742	915	241	156	14 829	17 242	731
Vehicles available	39 238	6 007	8 232	4 016	3 731	6 890	4 619	4 309	1 014	420	13 414	15 097	6 098
1	24 132	5 300	6 606	2 810	2 397	3 769	1 695	1 194	241	120	10 142	11 732	4 907
2 or more	15 106	707	1 626	1 206	1 334	3 121	2 924	3 115	773	300	19 263	20 474	1 191
House heating fuel	49 249	12 493	10 634	4 414	3 983	7 185	4 727	4 363	1 014	436	10 848	13 107	11 471
Utility gas	37 567	9 580	8 126	3 363	3 039	5 376	3 529	3 430	792	332	10 801	13 169	8 964
Bottled, tank, or LP gas	742	266	147	44	46	126	62	38	10	3	8 636	10 879	253
Electricity	7 289	1 929	1 550	623	618	1 172	694	534	122	47	10 664	12 436	1 504
Fuel oil, kerosene, etc.	2 690	379	610	270	233	419	362	302	72	43	13 423	15 356	437
Other	961	339	201	114	47	92	80	59	18	11	8 329	11 273	313
Median rooms	4.4	3.9	4.2	4.4	4.5	4.6	4.7	4.8	5.1	5.0	...	...	4.3
Specified renter-occupied housing units													
47 397	12 073	10 336	4 277	3 859	6 904	4 499	4 086	946	417	10 754	13 013	10 992	
CONTRACT RENT													
Less than \$100	8 752	5 077	1 876	420	325	493	319	185	37	20	4 477	6 859	4 282
\$100 to \$149	9 054	2 610	2 314	910	764	1 167	713	459	96	21	9 010	10 988	2 469
\$150 to \$199	12 283	2 355	3 099	1 320	1 222	1 964	1 141	950	170	62	11 302	12 879	2 404
\$200 to \$249	9 918	1 600	1 829	1 023	981	1 981	1 434	1 217	292	61	15 051	16 039	1 010
\$250 to \$299	3 383	260	453	292	280	695	509	646	137	111	17 513	19 404	262
\$300 to \$349	862	45	115	36	63	172	107	210	79	35	20 000	23 162	66
\$350 to \$399	218	12	36	18	30	30	17	37	32	6	16 083	21 994	27
\$400 to \$499	178	18	24	5	9	17	25	57	12	11	24 100	23 122	5
\$500 or more	262	58	18	18	7	39	49	41	12	20	18 816	20 553	55
No cash rent	2 487	538	572	235	178	346	185	284	79	70	11 420	16 121	412
Median	\$167	\$110	\$158	\$174	\$180	\$189	\$199	\$214	\$225	\$256	...	...	\$120
GROSS RENT													
Less than \$100	3 868	3 038	498	135	47	54	50	46	—	—	3 665	4 545	2 291
\$100 to \$149	4 179	1 873	1 252	245	221	300	151	105	26	6	5 639	7 747	1 582
\$150 to \$199	8 336	2 330	2 446	889	630	1 029	560	371	53	28	8 767	10 625	2 041
\$200 to \$249	12 513	2 104	2 934	1 398	1 272	2 372	1 294	888	214	37	12 179	13 330	2 121
\$250 to \$299	8 561	1 288	1 457	850	858	1 461	1 226	1 141	223	57	14 497	15 566	1 325
\$300 to \$349	4 126	518	764	333	378	743	535	572	173	110	15 434	17 429	702
\$350 to \$399	1 808	206	230	57	157	319	353	356	69	61	18 972	19 894	267
\$400 to \$499	1 088	115	145	97	111	225	71	220	76	28	16 173	19 267	177
\$500 or more	431	63	38	38	7	55	74	103	33	20	21 169	21 473	74
No cash rent	2 487	538	572	235	178	346	185	284	79	70	11 420	16 121	412
Median	\$227	\$168	\$212	\$230	\$239	\$241	\$254	\$269	\$281	\$321	...	...	\$186
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	9 975	155	324	259	445	1 899	2 612	3 099	835	347	23 541	25 313	168
15 to 19 percent	7 094	399	497	596	954	2 773	1 313	538	24	—	16 610	16 541	366
20 to 24 percent	6 016	767	1 096	1 135	1 366	1 234	278	132	8	—	12 518	12 242	468
25 to 29 percent	4 502	622	1 586	1 222	537	437	72	26	—	—	10 088	10 004	556
30 to 34 percent	3 142	513	1 697	470	264	163	28	7	—	—	8 480	8 676	428
35 to 49 percent	4 918	1 422	3 038	289	108	50	11	—	—	—	6 389	6 516	1 449
50 percent or more	8 532	6 926	1 526	71	7	2	—	—	—	—	3 423	3 392	6 414
Not computed	3 218	1 269	572	235	178	346	185	284	79	70	7 965	12 433	1 143
Median	24.2	50+	34.1	25.1	21.6	17.5	13.9	12.1	10—	10—	...	...	50+



Table A —5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	66 980	4 130	10 151	12 442	10 947	8 748	11 102	5 245	2 890	1 325	331
PERSONS IN UNIT											
1 person -----	4 212	835	1 026	717	648	351	366	157	82	30	267
2 persons -----	14 039	1 386	2 349	2 424	2 250	1 587	2 249	1 026	549	219	319
3 persons -----	14 195	725	2 387	2 583	2 371	1 986	2 377	1 011	557	198	330
4 persons -----	18 415	702	2 353	3 488	3 122	2 603	3 315	1 562	837	433	343
5 persons -----	10 035	290	1 322	2 104	1 579	1 310	1 786	907	503	234	341
6 persons -----	4 130	128	522	731	675	570	699	397	231	177	351
7 persons -----	1 378	48	139	265	207	282	215	106	96	20	355
8 or more persons -----	576	16	53	130	95	59	95	79	35	14	347
Median -----	3.56	2.39	3.21	3.64	3.57	3.67	3.67	3.77	3.81	4.00	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	56 549	2 739	7 890	10 360	9 132	7 742	9 982	4 796	2 672	1 236	340
15 to 24 years -----	1 625	58	204	254	296	257	353	155	31	17	350
25 to 34 years -----	17 176	373	1 315	2 637	3 014	2 931	3 914	1 805	945	242	371
35 to 44 years -----	15 963	488	1 962	2 902	2 579	2 299	2 840	1 423	892	578	351
45 to 64 years -----	20 076	1 489	4 029	4 260	2 968	2 107	2 730	1 356	755	382	304
65 years and over -----	1 709	331	380	307	275	148	145	57	49	17	273
Male householder, no wife present -----	3 736	492	749	607	668	363	528	200	84	45	301
15 to 24 years -----	264	11	24	71	69	22	40	27	-	-	319
25 to 34 years -----	1 136	84	202	210	214	107	208	77	28	6	317
35 to 44 years -----	761	66	153	82	159	81	104	53	35	28	325
45 to 64 years -----	1 254	238	294	217	190	100	146	37	21	11	272
65 years and over -----	321	93	76	27	36	53	30	6	-	-	244
Female householder, no husband present -----	6 695	899	1 512	1 475	1 147	643	592	249	134	44	282
15 to 24 years -----	105	26	19	12	5	10	33	-	-	-	281
25 to 34 years -----	1 247	37	217	240	347	147	180	49	30	-	319
35 to 44 years -----	1 792	120	324	448	274	238	201	126	42	19	301
45 to 64 years -----	2 810	501	716	662	443	191	148	69	55	25	264
65 years and over -----	741	215	236	113	78	57	30	5	7	-	233
Median age -----	41.1	52.7	47.3	43.1	39.5	38.0	37.3	37.7	38.9	41.1	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	7 643	131	394	487	870	967	2 067	1 365	946	416	448
1975 to 1978 -----	20 663	459	1 485	2 661	3 759	3 545	4 808	2 324	1 136	486	378
1970 to 1974 -----	14 848	618	1 915	3 269	3 223	2 193	2 140	747	493	250	325
1960 to 1969 -----	17 186	1 638	4 465	4 610	2 330	1 598	1 547	633	246	119	277
1959 or earlier -----	6 640	1 284	1 892	1 415	765	445	540	176	69	54	255
ROOMS											
1 to 3 rooms -----	361	102	90	83	36	4	46	-	-	-	244
4 rooms -----	3 330	589	831	754	489	290	256	108	11	2	266
5 rooms -----	15 046	1 452	3 416	3 390	2 512	1 856	1 742	499	140	39	289
6 rooms -----	21 285	1 330	3 674	4 692	3 852	2 628	3 354	1 139	491	125	312
7 rooms -----	14 732	436	1 452	2 139	2 569	2 332	3 060	1 660	779	305	367
8 or more rooms -----	12 226	221	688	1 384	1 489	1 638	2 644	1 839	1 469	854	425
Median -----	6.2	5.4	5.7	5.9	6.1	6.3	6.5	7.0	7.5	8.1	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	7 296	82	104	178	600	893	2 284	1 501	1 112	542	479
1970 to 1974 -----	7 481	80	200	614	1 506	1 504	1 845	947	543	242	395
1960 to 1969 -----	13 548	524	1 891	2 765	2 368	1 828	2 271	1 045	588	268	334
1950 to 1959 -----	15 287	1 315	3 051	3 374	2 496	1 629	2 101	832	317	172	299
1940 to 1949 -----	7 807	647	1 464	1 816	1 395	1 031	997	300	142	15	299
1939 or earlier -----	15 561	1 482	3 441	3 695	2 582	1 863	1 604	620	188	86	289
VALUE											
Less than \$10,000 -----	754	217	310	86	109	27	5	-	-	-	226
\$10,000 to \$19,999 -----	4 416	938	1 355	1 076	591	315	127	14	-	-	247
\$20,000 to \$29,999 -----	10 129	1 261	2 615	2 902	1 638	912	619	158	24	-	270
\$30,000 to \$39,999 -----	13 784	1 065	3 063	3 110	2 830	1 798	1 543	275	100	-	294
\$40,000 to \$49,999 -----	12 444	391	1 772	2 721	2 175	2 080	2 264	834	182	25	331
\$50,000 to \$59,999 -----	9 248	126	713	1 369	1 724	1 489	2 526	966	245	90	373
\$60,000 to \$79,999 -----	10 384	82	293	1 051	1 589	1 566	2 708	1 762	1 160	173	420
\$80,000 to \$99,999 -----	3 601	29	30	111	252	448	1 005	837	655	234	493
\$100,000 to \$149,999 -----	1 717	21	-	16	25	96	279	360	487	433	619
\$150,000 or more -----	503	-	-	-	14	17	26	39	37	370	750+
Median -----	\$43 400	\$27 000	\$32 500	\$36 600	\$41 400	\$45 800	\$53 600	\$63 800	\$75 400	\$113 200	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	24 430	2 493	6 135	6 121	3 781	2 405	2 168	698	415	214	279
15 to 19 percent -----	15 377	540	1 715	2 926	3 067	2 442	3 060	1 030	484	113	341
20 to 24 percent -----	10 141	266	675	1 226	1 933	1 727	2 360	1 253	528	173	378
25 to 29 percent -----	6 209	182	430	758	715	981	1 550	881	482	230	402
30 to 34 percent -----	3 256	139	283	296	346	396	743	528	382	143	423
35 percent or more -----	7 317	468	884	1 078	1 054	781	1 184	829	592	447	361
Not computed -----	250	42	29	37	51	16	37	26	7	5	317
Median -----	17.9	13.1	13.5	15.1	17.7	19.0	20.6	23.5	25.2	28.5	...
SELECTED CHARACTERISTICS											
Heating equipment -----	66 974	4 130	10 151	12 442	10 947	8 742	11 102	5 245	2 890	1 325	331
Steam or hot water system -----	4 317	198	362	759	658	582	887	481	276	114	366
Central warm-air furnace or electric heat pump -----	57 555	3 461	9 021	10 889	9 460	7 617	9 260	4 341	2 394	1 112	329
Other built-in electric units -----	1 567	45	117	88	232	198	446	244	142	55	422
Floor, wall, or pipeless furnace -----	499	86	92	112	83	37	60	16	-	13	282
Other means -----	3 036	340	559	594	514	308	449	163	78	31	302
Air conditioning -----	25 220	1 073	3 667	4 334	3 831	3 196	4 470	2 269	1 497	883	346
Central system -----	9 526	225	652	921	1 346	1 147	2 053	1 374	1 051	757	423
1 or more individual room units -----	15 694	848	3 015	3 413	2 485	2 049	2 417	895	446	126	311
House heating fuel -----	66 974	4 130	10 151	12 442	10 947	8 742	11 102	5 245	2 890	1 325	331
Utility gas -----	54 894	3 749	9 181	10 853	9 192	7 022	8 189	3 740	2 036	932	320
Bottled, tank, or LP gas -----	811	59	60	86	138	110	219	95	34	10	378
Electricity -----	2 954	65	182	172	319	337	838	456	361	224	452
Fuel oil, kerosene, etc. -----	7 754	184	611	1 190	1 223	1 223	1 779	935	450	159	377
Other -----	561	73	117	141	75	50	77	19	9	-	282

Table A-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The SMSA**

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
<b>Specified owner-occupied housing units</b> -----	<b>50 417</b>	<b>171</b>	<b>1 361</b>	<b>5 874</b>	<b>12 271</b>	<b>12 939</b>	<b>13 188</b>	<b>3 371</b>	<b>1 242</b>	<b>136</b>
<b>PERSONS IN UNIT</b>										
1 person -----	10 978	127	851	2 554	3 334	2 181	1 487	287	157	115
2 persons -----	22 373	38	366	2 456	6 107	6 173	5 515	1 259	459	134
3 persons -----	8 861	2	82	550	1 779	2 490	3 003	749	206	145
4 persons -----	4 725	—	36	213	746	1 273	1 858	440	159	153
5 persons -----	2 103	4	12	50	182	510	812	387	146	168
6 persons -----	854	—	9	37	95	211	342	115	45	161
7 persons -----	326	—	3	8	18	65	108	82	42	182
8 or more persons -----	197	—	2	6	10	36	63	52	28	185
Median -----	2.14	1.17	1.30	1.66	1.96	2.19	2.43	2.69	2.52	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>										
<b>Married-couple families</b> -----	<b>32 351</b>	<b>30</b>	<b>306</b>	<b>2 428</b>	<b>7 265</b>	<b>8 846</b>	<b>9 936</b>	<b>2 642</b>	<b>898</b>	<b>142</b>
15 to 24 years -----	107	—	9	21	19	26	20	12	—	129
25 to 34 years -----	933	2	21	77	152	258	325	75	23	146
35 to 44 years -----	2 003	7	20	99	266	494	838	201	78	157
45 to 64 years -----	18 047	4	43	921	3 563	5 065	6 155	1 704	592	147
65 years and over -----	11 261	17	213	1 310	3 265	3 003	2 598	650	205	132
<b>Male householder, no wife present</b> -----	<b>4 423</b>	<b>35</b>	<b>369</b>	<b>717</b>	<b>1 313</b>	<b>986</b>	<b>752</b>	<b>135</b>	<b>116</b>	<b>121</b>
15 to 24 years -----	67	—	8	8	11	4	21	8	7	156
25 to 34 years -----	220	10	11	15	37	78	43	19	7	137
35 to 44 years -----	200	—	31	30	49	33	29	19	9	120
45 to 64 years -----	1 652	8	88	202	481	414	351	50	58	128
65 years and over -----	2 284	17	231	462	735	457	308	39	35	115
<b>Female householder, no husband present</b> -----	<b>13 643</b>	<b>106</b>	<b>686</b>	<b>2 729</b>	<b>3 693</b>	<b>3 107</b>	<b>2 500</b>	<b>594</b>	<b>228</b>	<b>122</b>
15 to 24 years -----	63	—	7	13	—	11	18	6	3	151
25 to 34 years -----	195	—	7	6	65	34	47	26	10	139
35 to 44 years -----	454	—	—	44	97	122	149	31	11	143
45 to 64 years -----	5 103	9	129	696	1 367	1 315	1 165	336	86	132
65 years and over -----	7 828	97	543	1 970	2 164	1 625	1 121	195	113	115
Median age -----	62.9	73.6	71.7	68.3	65.1	62.0	60.0	58.1	58.9	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>										
1979 to March 1980 -----	948	9	29	181	152	196	260	105	16	138
1975 to 1978 -----	2 963	11	65	327	543	727	864	257	169	143
1970 to 1974 -----	3 558	14	78	306	677	741	1 157	401	184	149
1960 to 1969 -----	11 749	10	124	828	2 426	3 159	3 726	1 080	396	145
1959 or earlier -----	31 199	127	1 065	4 232	8 473	8 116	7 181	1 528	477	130
<b>ROOMS</b>										
1 to 3 rooms -----	634	17	102	161	170	71	75	21	17	105
4 rooms -----	5 881	67	450	1 359	1 968	1 168	747	91	31	114
5 rooms -----	15 665	42	378	2 110	4 240	4 418	3 774	615	88	131
6 rooms -----	17 389	20	300	1 735	4 347	4 769	4 803	1 068	347	137
7 rooms -----	6 820	6	100	387	1 066	1 692	2 477	836	256	153
8 or more rooms -----	4 028	19	31	122	480	821	1 312	740	503	171
Median -----	5.7	4.5	4.8	5.2	5.4	5.7	5.9	6.4	7.0	...
<b>YEAR STRUCTURE BUILT</b>										
1975 to March 1980 -----	780	9	22	41	92	156	237	158	65	165
1970 to 1974 -----	1 201	2	16	65	126	232	496	141	123	166
1960 to 1969 -----	5 970	9	36	244	848	1 368	2 330	816	319	160
1950 to 1959 -----	14 647	24	157	989	3 164	4 351	4 607	1 007	348	142
1940 to 1949 -----	7 562	19	221	1 071	2 093	2 006	1 652	377	123	130
1939 or earlier -----	20 257	108	909	3 464	5 948	4 826	3 866	872	264	120
<b>VALUE</b>										
Less than \$10,000 -----	2 101	86	273	504	561	341	220	82	34	108
\$10,000 to \$19,999 -----	6 994	43	449	1 579	2 091	1 356	1 096	255	125	117
\$20,000 to \$29,999 -----	10 768	18	446	1 966	3 448	2 715	1 776	317	82	121
\$30,000 to \$39,999 -----	10 878	22	150	1 197	3 448	3 334	2 354	320	53	130
\$40,000 to \$49,999 -----	8 400	—	34	438	1 657	2 901	2 728	534	108	143
\$50,000 to \$59,999 -----	5 117	—	2	120	729	1 428	2 209	584	45	156
\$60,000 to \$79,999 -----	4 521	2	7	67	306	779	2 306	813	241	174
\$80,000 to \$99,999 -----	972	—	—	—	31	53	394	314	180	201
\$100,000 to \$149,999 -----	551	—	—	3	—	27	101	129	291	250+
\$150,000 or more -----	115	—	—	—	—	5	4	23	83	250+
Median -----	\$34 400	\$10 000	\$18 800	\$24 600	\$30 100	\$36 000	\$44 000	\$52 500	\$75 400	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>										
Less than 10 percent -----	23 002	48	493	2 212	5 482	6 524	6 408	1 370	465	138
10 to 14 percent -----	10 423	46	226	1 226	2 592	2 521	2 806	817	189	136
15 to 19 percent -----	5 865	46	229	765	1 459	1 334	1 440	420	172	133
20 to 24 percent -----	3 298	7	190	505	877	761	656	220	82	127
25 to 29 percent -----	1 892	—	88	389	455	337	450	119	54	126
30 to 34 percent -----	1 614	7	54	317	474	377	333	34	18	123
35 percent or more -----	3 938	5	58	411	849	1 014	1 043	327	231	141
Not computed -----	385	12	23	49	83	71	52	64	31	134
Median -----	11.0	13.4	13.9	12.9	11.2	10.1	10.3	11.7	13.7	...
<b>SELECTED CHARACTERISTICS</b>										
<b>Heating equipment</b> -----	<b>50 382</b>	<b>171</b>	<b>1 361</b>	<b>5 874</b>	<b>12 271</b>	<b>12 916</b>	<b>13 183</b>	<b>3 364</b>	<b>1 242</b>	<b>136</b>
Steam or hot water system -----	3 028	—	57	197	563	618	1 065	323	205	154
Central warm-air furnace or electric heat pump -----	43 712	118	1 120	5 068	10 819	11 653	11 248	2 734	952	135
Other built-in electric units -----	298	—	17	12	53	59	103	45	9	154
Floor, wall, or pipeless furnace -----	508	12	14	119	116	106	82	40	19	123
Other means -----	2 836	41	153	478	720	480	685	222	57	126
<b>Air conditioning</b> -----	<b>15 132</b>	<b>4</b>	<b>120</b>	<b>1 092</b>	<b>3 291</b>	<b>4 149</b>	<b>4 512</b>	<b>1 317</b>	<b>647</b>	<b>143</b>
Central system -----	5 288	—	31	134	663	1 166	2 010	785	499	166
1 or more individual room units -----	9 844	4	89	958	2 628	2 983	2 502	532	148	135
<b>House heating fuel</b> -----	<b>50 382</b>	<b>171</b>	<b>1 361</b>	<b>5 874</b>	<b>12 271</b>	<b>12 916</b>	<b>13 183</b>	<b>3 364</b>	<b>1 242</b>	<b>136</b>
Utility gas -----	43 484	127	1 127	5 352	11 149	11 424	10 829	2 567	909	134
Bottled, tank, or LP gas -----	498	—	11	27	176	103	129	22	30	133
Electricity -----	530	—	52	50	98	95	144	55	36	142
Fuel oil, kerosene, etc. -----	5 313	30	91	304	723	1 215	1 991	692	267	157
Other -----	557	14	80	141	125	79	90	28	—	109



Table A — 7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA

Occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	102 339	8 809	9 826	18 517	37 630	27 557
15 to 24 years	2 364	364	329	341	752	578
25 to 34 years	20 361	3 930	3 031	2 793	5 961	4 646
35 to 44 years	20 275	2 388	3 223	4 530	5 521	4 613
45 to 64 years	43 956	1 845	2 850	9 079	19 285	10 897
65 years and over	15 383	282	393	1 774	6 111	6 823
Male householder, no wife present	10 743	521	770	1 353	3 554	4 545
15 to 24 years	555	46	65	81	199	164
25 to 34 years	1 917	216	183	243	672	603
35 to 44 years	1 279	102	222	159	425	371
45 to 64 years	3 774	107	216	566	1 322	1 563
65 years and over	3 218	50	84	304	936	1 844
Female householder, no husband present	24 373	744	1 192	2 636	8 779	11 022
15 to 24 years	211	17	27	20	86	61
25 to 34 years	1 778	165	215	204	767	427
35 to 44 years	2 636	180	293	450	876	837
45 to 64 years	9 457	263	425	1 191	3 892	3 686
65 years and over	10 291	119	232	771	3 158	6 011
Median age	51.8	35.9	39.8	49.0	54.5	57.6

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	10 726	3 231	1 045	1 634	2 740	2 076
1975 to 1978	28 000	6 843	3 311	3 940	7 903	6 003
1970 to 1974	22 356	—	7 432	3 512	5 872	5 540
1960 to 1969	32 678	—	—	13 420	10 446	8 812
1959 or earlier	43 695	—	—	—	23 002	20 693

ROOMS

1 room	67	1	6	8	40	12
2 rooms	207	16	—	29	81	81
3 rooms	1 524	55	116	227	453	673
4 rooms	12 989	780	1 349	1 586	5 760	3 514
5 rooms	35 761	1 591	2 435	6 476	16 666	8 593
6 rooms	43 286	2 179	2 550	6 378	16 555	15 624
7 or more rooms	43 621	5 452	5 332	7 802	10 408	14 627
Median	5.9	6.6	6.3	6.0	5.6	6.1

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	136 331	10 041	11 760	22 449	49 680	42 401
0.50 or less	84 571	5 656	6 206	12 484	30 862	29 363
0.51 to 1.00	49 059	4 280	5 307	9 433	17 729	12 310
1.01 to 1.50	2 474	98	225	506	1 011	634
1.51 or more	227	7	22	26	78	94
Lacking complete plumbing for exclusive use	1 124	33	7	57	283	723
0.50 or less	807	14	7	33	182	571
0.51 to 1.00	251	7	14	15	78	137
1.01 to 1.50	47	6	2	9	17	13
1.51 or more	19	6	5	—	6	2

PERSONS IN UNIT

1 person	19 371	672	1 099	2 054	6 713	8 833
2 persons	43 290	2 294	2 726	6 478	17 648	14 144
3 persons	26 487	2 209	2 120	4 443	10 075	7 640
4 persons	25 988	3 022	3 291	5 001	8 489	6 185
5 persons	13 679	1 350	1 625	2 781	4 507	3 416
6 or more persons	8 640	527	927	1 749	2 531	2 906
Median	2.73	3.44	3.48	3.11	2.56	2.40
Total persons	417 042	34 516	40 991	74 066	145 772	121 697

UNITS IN STRUCTURE

1, detached or attached	128 553	8 737	9 554	20 909	48 592	40 761
2	2 733	84	129	161	681	1 678
3 and 4	696	43	97	73	131	352
5 to 9	530	47	77	61	142	203
10 to 49	310	27	18	76	116	73
50 or more	25	—	—	4	17	4
Mobile home or trailer, etc.	4 608	1 136	1 913	1 222	284	53

SELECTED CHARACTERISTICS

Heating equipment	137 399	10 074	11 782	22 501	49 943	43 099
Steam or hot water system	9 009	548	792	1 952	2 549	3 168
Central warm-air furnace or electric heat pump	117 104	7 943	9 790	19 104	43 871	36 396
Other built-in electric units	2 315	1 032	512	237	366	168
Floor, wall, or pipeless furnace	1 219	33	73	196	629	288
Other means	7 752	518	615	1 012	2 528	3 079
Air conditioning	47 050	4 245	5 435	9 229	18 008	10 133
Central system	17 217	2 973	3 233	4 260	5 434	1 317
1 or more individual room units	29 833	1 272	2 202	4 969	12 574	8 816
House heating fuel	137 399	10 074	11 782	22 501	49 943	43 099
Utility gas	111 041	5 212	6 643	18 531	42 344	36 311
Bottled, tank, or LP gas	2 200	280	562	500	486	372
Electricity	4 278	2 295	769	366	549	299
Fuel oil, kerosene, etc.	18 015	2 153	1 707	2 946	6 171	5 038
Other	1 865	134	101	158	393	1 079
Income in 1979 below poverty level	8 322	349	486	836	2 870	3 781
Percent below poverty level	6.1	3.5	4.1	3.7	5.7	8.8

HOUSEHOLD INCOME IN 1979

Less than \$5,000	10 824	354	451	934	3 589	5 496
\$5,000 to \$9,999	15 841	384	857	1 814	5 598	7 188
\$10,000 to \$12,999	8 612	389	490	1 060	3 165	3 508
\$12,500 to \$14,999	8 169	333	543	986	3 140	3 167
\$15,000 to \$19,999	20 108	1 389	1 595	3 118	7 776	6 230
\$20,000 to \$24,999	22 515	1 960	2 030	3 882	8 492	6 151
\$25,000 to \$34,999	29 513	2 917	3 304	5 769	10 789	6 734
\$35,000 to \$49,999	15 746	1 751	1 820	3 292	5 387	3 496
\$50,000 or more	6 127	597	698	1 651	2 027	1 154
Median	\$21 037	\$25 556	\$24 826	\$24 217	\$20 921	\$16 699
Mean	\$23 021	\$28 307	\$27 233	\$26 864	\$22 711	\$18 989

Owner-occupied housing units						Renter-occupied housing units					
Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
137 455	10 074	11 788	22 506	49 963	43 124	49 256	4 938	7 466	9 388	11 965	15 499
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
102 339	8 809	9 826	18 517	37 630	27 557	18 191	1 773	2 477	3 125	4 921	5 895
2 364	364	329	341	752	578	3 510	358	636	557	986	973
20 361	3 930	3 031	2 793	5 961	4 646	6 272	667	874	1 106	1 758	1 867
20 275	2 388	3 223	4 530	5 521	4 613	2 508	189	240	376	794	909
43 956	1 845	2 850	9 079	19 285	10 897	3 829	378	440	637	1 013	1 361
15 383	282	393	1 774	6 111	6 823	2 072	181	287	449	370	785
10 743	521	770	1 353	3 554	4 545	10 232	1 005	1 548	1 876	2 353	3 450
555	46	65	81	199	164	1 968	174	367	294	467	666
1 917	216	183	243	672	603	3 342	395	600	720	826	801
1 279	102	222	159	425	371	1 274	144	199	225	356	350
3 774	107	216	566	1 322	1 563	2 323	173	219	364	453	1 114
3 218	50	84	304	936	1 844	1 325	119	163	273	251	519
24 373	744	1 192	2 636	8 779	11 022	20 833	2 160	3 441	4 387	4 691	6 154
211	17	27	20	86	61	3 170	265	530	579	867	929
1 778	165	215	204	767	427	5 102	545	702	1 099	1 459	1 297
2 636	180	293	450	876	837	2 365	222	343	501	579	720
9 457	263	425	1 191	3 892	3 686	4 420	342	683	833	945	1 617
10 291	119	232	771	3 158	6 011	5 776	786	1 183	1 375	841	1 591
51.8	35.9	39.8	49.0	54.5	57.6	36.7	35.9	35.3	37.6	33.8	40.6
YEAR HOUSEHOLDER MOVED INTO UNIT											
10 726	3 231	1 045	1 634	2 740	2 076	19 856	3 013	3 321	3 512	4 829	5 181
28 000	6 843	3 311	3 940	7 903	6 003	17 320	1 925	2 788	3 528	4 069	5 010
22 356	—	7 432	3 512	5 872	5 540	6 081	—	1 357	1 267	1 535	1 922
32 678	—	—	13 420	10 446	8 812	3 772	—	—	1 081	913	1 778
43 695	—	—	—	23 002	20 693	2 227	—	—	—	619	1 608
ROOMS											
67	1	6	8	40	12	1 259	73	309	399	120	358
207	16	—	29	81	81	2 096	228	581	451	327	509
1 524	55	116	227	453	673	8 858	1 145	1 737	1 732	1 792	2 452
12 989	780	1 349	1 586	5 760	3 514	14 567	1 934	2 825	3 269	3 399	3 140
35 761	1 591	2 435	6 476	16 666	8 593	11 906	1 113	1 422	2 349	3 311	3 711
43 286	2 179	2 550	6 378	16 555	15 624	6 793	325	438	843	2 048	3 139
43 621	5 452	5 332	7 802	10 408	14 627	3 777	120	154	345	968	2 190
5.9	6.6	6.3	6.0	5.6	6.1	4.4	4.0	3.9	4.1	4.6	4.8
PLUMBING FACILITIES BY PERSONS PER ROOM											
136 331	10 041	11 760	22 449	49 680	42 401	48 192	4 889	7 370	9 269	11 739	14 925
84 571	5 656	6 206	12 484	30 862	29 363	31 349	3 570	5 154	6 303	6 817	9 505
49 059	4 280	5 307	9 433	17 729	12 310	15 476	1 276	2 053	2 754	4 457	4 936
2 474	98	225	506	1 011	634	1 142	31	134	180	396	401
227	7	22	26	78	94	225	12	29	32	69	83
1 124	33	7	57	283	723	1 064	49	96	119	226	574
807	14	7	33	182	571	658	37	71	64	134	352
251	7	14	15	78	137	344	12	25	49	63	195
47	6	2	9	17	13	37	—	—	—	29	8
19	6	5	—	6	2	25	—	—	6	—	19
PERSONS IN UNIT											
19 371	672	1 099	2 054	6 713	8 833	19 279	2 282	3 715	4 180	3 545	5 557
43 290	2 294	2 726	6 478	17 648	14 144	13 824	1 518	2 105	2 684	3 358	4 159
26 987	2 209	2 120	4 443	10 075	7 640	7 182	662	949	1 183	2 048	2 320
25 988	3 022	3 291	5 001	8 489	6 185	4 844	301	458	775	1 615	1 695
13 679	1 350	1 625	4 507	4 507	3 416	2 333	120	188	344	770	913
8 640	527	927	1 749	2 531	2 906	1 794	49	59	222	609	855
2.73	3.44	3.48	3.11	2.56	2.40	1.89	1.62	1.51	1.69	2.23	2.03
417 042	34 516	40 991	74 066	145 772	121 697	109 441	9 322	13 889	18 835	30 114	37 281
YEAR HOUSEHOLDER MOVED INTO UNIT											
128 553	8 737	9 554	20 909	48 592	40 761	17 068	468	711	1 878	6 080	7 931
2 733	84	129	161	681	1 678	7 454	418	429	650	2 413	3 544
696	43	97	73	131	352	5 649	518	760	939	1 471	1 961
530	47	77	61	142	203	6 341	1 264	1 254	1 714	1 027	1 082
310	27	18	76	116	73	7 419	1 299	2 254	2 586	700	580
25	—	—	4	17	4	4 421	866	1 726	1 311	162	356
4 608	1 136	1 913	1 222	284	53	904	105	332	310	112	45
PERSONS IN UNIT											
137 399	10 074	11 782	22 501	49 943	43 099	49 249	4 938	7 466	9 388	11 965	15 492
9 009	548	792	1 952	2 549	3 168	9 833	1 234	2 125	2 294	1 583	2 597
117 104	7 943	9 790	19 104	43 871	36 396	30 538	1 807	3 390	5 542	8 739	11 060
2 315	1 032	512	237	366	168	4 839	1 754	1 716	1 041	187	141
1 219	33	73	196	629	288	863	53	45	124	357	284
7 752	518	615	1 012	2 528	3 079	3 176	90	190	387	1 099	1 410
47 050	4 245	5 435	9 229	18 008	10 133	20 950	4 012	5 662	6 283	2 538	2 455
17 217	2 973	3 233	4 260	5 434	1 317	6 402	1 087	2 079	2 563	460	213
29 833	1 272	2 202	4 969	12 574	8 816	14 548	2 925	3 583	3 720	2 078	2 242
137 399	10 074	11 782	22 501	49 943	43 099	49 249	4 938	7 466	9 388	11 965	15 492
111 041	5 212	8 643	18 531	42 344	36 311	37 567	2 216	4 585	7 036	10 407	13 323
2 200	280	562	500	486	372	742	50	154	177	168	193
4 278	2 295	769	366	549	299	7 289	2 438	2 430	1 746	410	265
18 015	2 153	1 707	2 946	6 171	5 038	2 690	198	190	335	807	1 160
1 865	134	101	158	393	1 079	961	36	107	94	173	551
8 322	349	486	836	2 870	3 781	11 478	804	1 451	1 771	3 210	4 242
6.1	3.5	4.1	3.7	5.7	8.8	23.3	16.3	19.4	18.9	26.8	27.4
YEAR HOUSEHOLDER MOVED INTO UNIT											
10 824	354	451	934	3 589	5 496	12 500	1 056	1 863	2 072	3 092	4 417
15 841	384	857	1 814	5 598	7 188	10 634	971	1 529	1 884	2 563	3 687
8 612	389	490	1 060	3 165	3 508	4 414	165	457	717	1 067	1 475
8 169	333	543	986	3 167	3 983	3 983	359	563	971	1 029	1 115
20 108	1 389	1 595	3 118	7 776	6 230	7 185	816	1 054	1 560	1 733	2 022
22 515	1 960	2 030	3 882	8 492	6 151	4 727	572	817	802	1 191	1 345
29 513	2 917	3 304	5 769	10 789	6 734	4 363	510	762	1 027	953	1 111
15 746	1 751	1 820	3 292	5 387	3 496	1 014	153	160	214	247	240
6 127	597	698	1 651	2 027	1 154	436	60	61	138	90	87
\$21 037	\$25 556	\$24 826	\$24 217	\$20 921	\$16 699	\$10 846	\$12 507	\$11 298	\$12 384	\$10 767	\$9 473
\$23 021	\$28 307	\$27 233	\$26 864	\$22 711	\$18 989	\$13 106	\$14 482	\$13 448	\$14 345	\$12 862	\$11 941

Table A—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## The SMSA

## Occupied housing units.....

Condominium housing units.....

## HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

## Married-couple families.....

15 to 24 years.....

25 to 34 years.....

35 to 44 years.....

45 to 64 years.....

65 years and over.....

## Male householder, no wife present.....

15 to 24 years.....

25 to 34 years.....

35 to 44 years.....

45 to 64 years.....

65 years and over.....

## Female householder, no husband present.....

15 to 24 years.....

25 to 34 years.....

35 to 44 years.....

45 to 64 years.....

65 years and over.....

## Median age.....

## YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980.....

1975 to 1978.....

1970 to 1974.....

1960 to 1969.....

1959 or earlier.....

## ROOMS

1 room.....

2 rooms.....

3 rooms.....

4 rooms.....

5 rooms.....

6 rooms.....

7 or more rooms.....

## Median.....

## PLUMBING FACILITIES BY PERSONS PER ROOM

## Complete plumbing for exclusive use.....

0.50 or less.....

0.51 to 1.00.....

1.01 to 1.50.....

1.51 or more.....

## Lacking complete plumbing for exclusive use.....

0.50 or less.....

0.51 to 1.00.....

1.01 to 1.50.....

1.51 or more.....

## BEDROOMS

None.....

1.....

2.....

3.....

4.....

5 or more.....

## HOUSEHOLD INCOME IN 1979

Less than \$5,000.....

\$5,000 to \$9,999.....

\$10,000 to \$12,499.....

\$12,500 to \$14,999.....

\$15,000 to \$19,999.....

\$20,000 to \$24,999.....

\$25,000 to \$34,999.....

\$35,000 to \$49,999.....

\$50,000 or more.....

Median.....

Mean.....

## SELECTED CHARACTERISTICS

## Heating equipment.....

Steam or hot water system.....

Central warm-air furnace or electric heat pump.....

Other built-in electric units.....

Floor, wall, or pipeless furnace.....

Other means.....

## Air conditioning.....

Central system.....

## Vehicles available.....

1.....

2 or more.....

## House heating fuel.....

Utility gas.....

Bottled, tank, or LP gas.....

Electricity.....

Fuel oil, kerosene, etc.....

Other.....

## Water heating fuel.....

Utility gas.....

Bottled, tank, or LP gas.....

Electricity.....

Fuel oil, kerosene, etc.....

Other.....

## Family householder.....

With own children under 18 years.....

With own children under 6 years.....

## Female householder, no husband present.....

With own children under 18 years.....

With own children under 6 years.....

## Nonfamily householder.....

Income in 1979 below poverty level.....

Percent below poverty level.....

Owner-occupied housing units				Renter-occupied housing units								
Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.	
137 455	128 553	4 294	4 608	49 256	17 068	7 454	5 649	6 341	7 419	4 421	904	
284	84	200	-	723	101	31	51	200	183	157	-	
102 339	97 390	2 344	2 605	18 191	8 459	3 035	1 629	2 104	1 984	552	428	
2 364	1 815	61	488	3 510	1 213	747	461	446	430	101	112	
20 361	19 167	495	699	6 272	2 962	1 164	507	676	686	112	165	
20 275	19 680	307	288	2 508	1 472	370	167	259	143	54	43	
43 956	42 216	1 001	739	3 829	2 070	482	301	426	415	77	58	
15 383	14 512	480	391	2 072	742	272	193	297	310	208	50	
10 743	9 246	707	790	10 232	2 669	1 342	1 322	1 413	2 054	1 212	220	
555	354	41	160	1 968	428	347	321	252	389	170	61	
1 917	1 508	226	183	3 342	772	467	430	527	783	299	64	
1 279	1 084	111	84	1 274	312	166	160	220	288	104	24	
3 774	3 336	202	236	2 323	778	271	312	240	376	301	45	
3 218	2 964	127	127	1 325	379	91	99	174	218	338	26	
24 373	21 917	1 243	1 213	20 833	5 940	3 077	2 698	2 824	3 381	2 657	256	
211	170	8	33	3 170	779	588	585	363	562	208	85	
1 778	1 487	96	195	5 102	1 655	890	704	747	821	221	64	
2 636	2 412	87	137	2 365	1 001	292	307	308	331	96	30	
9 457	8 571	444	442	4 420	1 391	631	539	686	691	429	53	
10 291	9 277	608	406	5 776	1 114	676	563	720	976	1 703	24	
51.8	51.8	55.3	45.7	36.7	37.0	32.4	33.5	36.6	35.5	65.5	29.5	
10 726	9 210	397	1 119	19 856	5 819	3 428	2 525	2 668	3 328	1 602	486	
28 000	25 356	983	1 661	17 320	5 978	2 346	1 892	2 455	2 727	1 619	303	
22 356	20 489	659	1 208	6 081	2 258	735	670	640	845	860	73	
32 678	31 383	746	549	3 772	1 599	572	404	429	437	313	18	
43 695	42 115	1 509	71	2 227	1 414	373	158	149	82	27	24	
67	55	4	8	1 259	42	17	52	65	273	801	9	
207	174	25	8	2 096	208	77	249	327	434	779	22	
1 524	902	270	352	8 858	1 093	1 303	1 286	968	2 068	1 981	159	
12 989	9 822	926	2 241	14 567	3 171	2 642	2 164	2 589	2 942	641	418	
35 761	33 015	1 266	1 480	11 906	4 791	2 661	1 350	1 712	1 399	177	216	
43 286	41 979	890	417	6 793	4 585	858	417	586	260	28	59	
43 621	42 606	913	102	3 777	3 178	296	131	94	43	14	21	
5.9	6.0	5.2	4.4	4.4	5.3	4.4	4.1	4.2	3.8	2.8	4.1	
136 331	127 669	4 064	4 598	48 192	16 772	7 273	5 483	6 155	7 303	4 302	904	
84 571	78 563	2 881	3 127	31 349	9 412	4 623	3 744	4 344	5 618	3 097	511	
49 059	46 636	1 054	1 369	15 476	6 689	2 421	1 597	1 646	1 583	1 172	368	
2 474	2 281	98	95	1 142	587	191	121	155	50	13	25	
227	189	31	7	225	84	38	21	10	52	20	-	
1 124	884	230	10	1 064	296	181	166	186	116	119	-	
807	646	158	3	658	163	133	108	149	70	35	-	
251	178	68	5	344	87	48	58	37	30	84	-	
47	43	4	-	37	27	-	-	-	10	-	-	
19	17	-	2	25	19	-	-	-	6	-	-	
91	71	10	10	1 504	91	17	92	107	297	891	9	
3 271	2 309	577	385	13 560	1 865	2 056	1 884	1 605	3 077	2 908	165	
32 055	26 996	1 873	3 186	22 406	6 480	4 224	2 887	3 826	3 845	561	583	
79 403	77 130	1 287	986	9 412	6 588	1 007	701	753	183	46	134	
19 235	18 885	324	26	1 958	1 710	98	61	44	17	15	13	
3 400	3 162	223	15	416	334	52	24	6	-	-	-	
10 824	9 608	557	659	12 500	4 071	1 683	1 649	1 534	1 308	2 001	254	
15 841	14 237	722	882	10 634	3 339	1 750	1 327	1 252	1 651	1 042	273	
8 612	7 826	314	472	4 414	1 467	876	464	526	733	289	59	
8 169	7 539	244	386	3 983	1 333	609	490	564	730	168	89	
20 108	18 614	611	883	7 185	2 529	1 082	816	904	1 343	402	109	
22 515	21 236	621	658	4 727	1 921	735	384	594	741	272	80	
29 513	28 310	670	533	4 363	1 798	568	390	739	630	202	36	
15 746	15 253	401	92	1 014	449	94	97	159	195	18	2	
6 127	5 930	154	43	436	161	57	32	69	88	27	2	
\$21 037	\$21 378	\$17 407	\$14 385	\$10 846	\$11 915	\$10 839	\$9 423	\$11 827	\$12 560	\$5 889	\$8 397	
\$23 021	\$23 397	\$19 991	\$15 366	\$13 106	\$13 977	\$12 682	\$12 118	\$13 797	\$14 357	\$9 188	\$10 371	
137 399	128 512	4 279	4 608	49 249	17 061	7 454	5 649	6 341	7 419	4 421	904	
9 009	8 504	492	13	9 833	1 226	881	1 502	1 896	2 705	1 611	112	
117 104	109 897	3 373	3 834	30 538	13 309	5 802	3 229	3 340	2 759	1 119	680	
2 315	2 139	78	98	4 839	323	185	209	718	1 804	1 589	11	
1 219	1 119	29	71	863	481	150	53	86	61	26	6	
7 752	6 853	307	592	3 176	1 722	436	356	301	90	76	195	
47 050	43 532	1 457	2 061	20 950	3 427	1 669	2 066	4 061	6 213	3 222	292	
17 217	15 992	497	728	6 402	817	332	466	1 648	2 214	804	121	
129 615	121 524	3 808	4 283	39 238	13 913	6 188	4 367	5 151	6 246	2 572	801	
40 681	36 819	1 714	2 148	24 132	6 937	3 782	2 883	3 295	4 454	2 214	567	
88 934	84 705	2 094	2 135	15 106	6 976	2 406	1 484	1 856	1 792	358	234	
137 399	128 512	4 279	4 608	49 249	17 061	7 454	5 649	6 341	7 419	4 421	904	
111 041	104 894	3 563	2 584	37 567	14 023	6 696	5 043	4 969	4 333	2 130	373	
2 200	1 579	68	553	742	273	40	87	69	66	65	142	
4 278	3 889	151	238	7 289	586	335	370	1 137	2 698	2 111	52	
18 015	16 382	426	1 207	2 690	1 755	327	98	92	68	18	332	
1 865	1 768	71	26	961	424	56	51	74	254	97	5	
137 200	128 316	4 278	4 606	49 116	16 935	7 454	5 649	6 341	7 419	4 414	904	
105 992	100 998	3 304	1 690	35 751	13 238	6 437	4 861	4 741	3 940	2 299	235	
2 665	2 134	129	402	986	435	77	119	104	67	84	100	
27 292	24 026	788	2 478	11 878	3 135	888	614	1 446	3 264	1 977	554	
1 053	973	46	34	265	73	47	46	40	39	5	15	
198	185	11	2	236	54	5	9	10	109	49	-	
116 622	110 612	2 933	3 077	27 740	12 802	4 623	2 802	3 294	2 899	743	577	
55 116	52 677	1 064	1 375	15 966	8 358	2 678	1 590	1 749	1 062	171	358	
20 461	19 177	467	817	9 284	4 406	1 753	965	1 085	668	123	284	
10 933	10 148	403	382	8 389	3 772	1 412	1 049	1 087	788	167	114	
4 250	3 885	125	240	6 447	3 005	1 054	848	832	523	87	98	
791	690	32	69	3 132	1 323	550	462	408	265	47	77	
20 833	17 941	1 361	1 531	21 516	4 266	2 831	2 847	3 047	4 520	3 678	327	
8 322	7 419	406	497	11 478	4 443	1 636	1 562	1 306	1 082	1 193	256	
6.1	5.8	9.5	10.8	23.3	26.0	21.9	27.7	20.6	14.6	27.0	28.3	



Table A-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
<b>Owner-occupied housing units</b> .....	<b>137 455</b>	<b>19 371</b>	<b>43 290</b>	<b>26 487</b>	<b>25 988</b>	<b>13 679</b>	<b>5 659</b>	<b>2 037</b>	<b>944</b>	<b>2.73</b>	<b>417 042</b>
Nonrelatives present .....	2 937	—	1 165	653	463	295	156	159	46	2.96	10 158
<b>ROOMS</b> .....											
1 to 3 rooms .....	1 798	949	626	119	61	32	11	—	—	1.45	3 081
4 rooms .....	12 989	4 156	5 495	1 929	988	284	83	43	11	1.93	27 390
5 rooms .....	35 761	5 727	13 436	7 165	5 757	2 523	940	171	42	2.40	97 845
6 rooms .....	43 286	5 560	13 856	8 850	8 508	4 295	1 518	497	202	2.75	130 195
7 rooms .....	24 301	1 836	6 122	5 065	5 768	3 322	1 489	499	200	3.33	83 120
8 or more rooms .....	19 320	1 143	3 755	3 359	4 906	3 223	1 618	827	489	3.79	75 411
Median .....	5.9	5.3	5.7	6.0	6.2	6.4	6.7	7.1	7.6	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	136 331	18 981	42 956	26 304	25 924	13 615	5 611	2 021	919	2.74	414 085
1.00 or less .....	133 630	18 981	42 923	26 272	25 865	13 322	4 593	1 319	355	2.69	396 756
1.01 to 1.50 .....	2 474	—	—	20	42	267	1 007	662	476	6.40	15 861
1.51 or more .....	227	—	33	12	17	26	11	40	88	6.86	1 468
Lacking complete plumbing for exclusive use .....	1 124	390	334	183	64	64	48	16	25	2.01	2 957
1.00 or less .....	1 058	390	334	183	62	41	32	7	9	1.92	2 490
1.01 to 1.50 .....	47	—	—	—	2	17	16	6	6	5.78	299
1.51 or more .....	19	—	—	—	—	6	—	3	10	8.5+	168
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	128 553	16 741	40 194	25 097	25 023	13 194	5 499	1 932	873	2.79	393 173
2 or more .....	4 294	1 204	1 404	695	437	288	117	92	57	2.17	12 919
Mobile home or trailer, etc. ....	4 608	1 426	1 692	695	528	197	43	13	14	2.02	10 950
<b>VALUE</b> .....											
Specified owner-occupied housing units .....	117 397	15 190	36 412	23 056	23 140	12 138	4 984	1 704	773	2.81	356 571
Less than \$10,000 .....	2 855	1 104	875	411	186	111	86	63	19	1.87	6 933
\$10,000 to \$19,999 .....	11 410	2 672	3 790	1 968	1 451	801	469	163	96	2.30	28 450
\$20,000 to \$29,999 .....	20 897	3 911	7 136	3 784	3 114	1 809	687	281	175	2.42	58 345
\$30,000 to \$39,999 .....	24 662	3 472	7 935	4 951	4 576	2 252	963	401	112	2.69	71 996
\$40,000 to \$49,999 .....	20 844	1 834	6 397	4 497	4 595	2 398	818	229	83	2.99	66 184
\$50,000 to \$59,999 .....	14 365	1 160	4 355	3 022	3 225	1 638	673	213	79	3.05	46 419
\$60,000 to \$79,999 .....	14 905	770	4 165	3 104	3 765	2 011	770	184	136	3.31	50 378
\$80,000 to \$99,999 .....	4 573	128	1 071	852	1 352	717	320	100	33	3.67	16 947
\$100,000 to \$149,999 .....	2 268	106	502	402	694	322	147	57	38	3.68	8 729
\$150,000 or more .....	618	33	186	72	182	79	51	13	2	3.60	2 190
Median .....	\$39 800	\$29 700	\$38 000	\$40 800	\$44 400	\$44 800	\$43 500	\$38 700	\$38 700	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	137 455	19 371	43 290	26 487	25 988	13 679	5 659	2 037	944	2.73	417 042
Median income .....	\$21 037	\$7 090	\$18 029	\$23 965	\$24 957	\$26 099	\$27 465	\$29 149	\$28 010	...	...
Median selected monthly owner costs as percentage of household income .....	15.1	23.7	13.8	13.5	15.6	15.3	15.1	14.2	13.1	...	...
With a mortgage .....	17.9	27.0	18.1	17.6	17.8	16.8	15.5	15.5	15.5	...	...
Not mortgaged .....	11.0	22.2	11.4	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level .....	8 322	3 395	1 802	885	913	678	335	140	174	1.93	...
Median income .....	\$3 275	\$2 735	\$3 208	\$3 256	\$4 236	\$5 227	\$5 244	\$8 275	\$7 364	...	...
Median selected monthly owner costs as percentage of household income .....	50+	50+	50+	50+	50+	50+	50+	40.0	43.3	...	...
With a mortgage .....	50+	50+	50+	50+	50+	50+	50+	50+	43.1	...	...
Not mortgaged .....	46.5	50+	40.6	45.7	38.0	36.7	31.7	28.5	44.3	...	...
<b>Renter-occupied housing units</b> .....	<b>49 256</b>	<b>19 279</b>	<b>13 824</b>	<b>7 182</b>	<b>4 844</b>	<b>2 333</b>	<b>1 100</b>	<b>463</b>	<b>231</b>	<b>1.89</b>	<b>109 441</b>
Nonrelatives present .....	3 129	—	1 855	580	357	177	100	41	19	2.34	8 599
<b>ROOMS</b> .....											
1 room .....	1 259	1 176	77	6	—	—	—	—	—	1.04	1 328
2 rooms .....	2 096	1 749	246	62	24	8	—	7	—	1.10	2 647
3 rooms .....	8 858	6 315	2 005	390	104	33	5	6	—	1.20	11 767
4 rooms .....	14 567	5 630	5 135	2 310	1 130	307	32	23	—	1.82	28 521
5 rooms .....	11 906	2 921	3 930	2 426	1 435	735	315	113	31	2.27	29 772
6 rooms .....	6 793	1 114	1 610	1 425	1 292	794	374	121	63	2.97	21 300
7 or more rooms .....	3 777	374	821	563	859	456	374	193	137	3.65	14 106
Median .....	4.4	3.6	4.4	4.8	5.3	5.6	6.0	6.2	6.9	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	48 192	18 730	13 591	7 062	4 770	2 300	1 076	439	224	1.89	107 308
1.00 or less .....	46 825	18 730	13 526	6 994	4 647	1 966	726	193	43	1.85	99 428
1.01 to 1.50 .....	1 142	—	—	62	99	295	345	218	123	5.83	6 729
1.51 or more .....	225	—	65	6	24	39	5	28	58	4.95	1 151
Lacking complete plumbing for exclusive use .....	1 064	549	233	120	74	33	24	24	7	1.47	2 133
1.00 or less .....	1 002	549	221	120	69	19	22	—	2	1.41	1 841
1.01 to 1.50 .....	37	—	—	—	5	12	2	16	2	6.25	174
1.51 or more .....	25	—	12	—	—	2	—	8	3	4.75	118
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	17 068	3 587	4 567	3 274	2 814	1 487	757	383	199	2.62	49 281
2 .....	7 454	2 358	2 547	1 261	826	278	119	47	18	2.04	16 765
3 and 4 .....	5 649	2 447	1 672	854	410	185	62	5	14	1.73	11 269
5 to 9 .....	6 341	2 791	1 854	891	432	248	112	13	—	1.70	12 845
10 to 49 .....	7 419	4 185	2 270	628	242	73	21	—	—	1.39	11 822
50 or more .....	4 421	3 610	677	65	29	18	7	15	—	1.11	5 372
Mobile home or trailer, etc. ....	904	301	237	209	91	44	22	—	—	2.14	2 087
<b>GROSS RENT</b> .....											
Specified renter-occupied housing units .....	47 397	18 975	13 336	6 806	4 551	2 165	937	419	208	1.85	103 792
Less than \$100 .....	3 868	2 686	468	347	173	118	45	16	15	1.22	6 306
\$100 to \$149 .....	4 179	2 374	965	457	208	111	59	5	—	1.38	7 373
\$150 to \$199 .....	8 336	4 033	2 284	1 039	585	290	81	20	4	1.56	16 023
\$200 to \$249 .....	12 513	5 289	3 985	1 628	937	367	177	89	41	1.74	25 117
\$250 to \$299 .....	8 561	2 451	2 941	1 547	937	402	152	117	14	2.12	20 391
\$300 to \$349 .....	4 126	781	1 139	883	717	311	201	55	39	2.66	11 759
\$350 to \$399 .....	1 808	204	448	357	413	240	83	42	21	3.21	5 912
\$400 to \$499 .....	1 088	188	248	181	210	134	61	36	30	3.10	3 684
\$500 or more .....	431	162	134	24	57	17	17	5	15	1.90	1 169
No cash rent .....	2 487	807	724	343	314	175	61	34	29	2.10	6 058
Median .....	\$227	\$200	\$235	\$243	\$260	\$262	\$272	\$272	\$320	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	49 256	19 279	13 824	7 182	4 844	2 333	1 100	463	231	1.89	109 441
Median income .....	\$10 846	\$7 575	\$13 683	\$12 148	\$14 625	\$14 282	\$14 485	\$12 844	\$15 170	...	...
Median gross rent as percentage of household income .....	24.2	26.5	20.9	24.5	23.1	23.5	23.6	29.1	24.6	...	...
Income in 1979 below poverty level .....	11 478	4 319	2 378	2 042	1 246	808	380	189	116	2.10	...
Median income .....	\$3 154	\$2500—	\$3 163	\$3 344	\$4 224	\$4 747	\$5 136	\$5 750	\$6 771	...	...
Median gross rent as percentage of household income .....	50+	50+	50+	50+	50+	50+	50+	50+	44.8	...	...

Table A-10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.)

	Married-couple families										Male householder, no wife present										Female householder, no husband present										Median age																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years					15 to 24 years					25 to 34 years						35 to 44 years					45 to 64 years					65 years and over																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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Table A—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units .....	19 371	6 599	373	1 256	821	1 980	2 169	12 772	64	370	371	4 799	7 168
PLUMBING FACILITIES													
Complete plumbing for exclusive use .....	18 981	6 421	373	1 244	806	1 902	2 096	12 560	64	370	363	4 749	7 014
Locking complete plumbing for exclusive use .....	390	178	—	12	15	78	73	212	—	—	8	50	154
UNITS IN STRUCTURE													
1, detached or attached .....	16 741	5 546	230	972	694	1 683	1 967	11 195	41	306	285	4 207	6 356
2 or more .....	1 204	417	12	159	66	101	79	787	6	14	56	255	456
Mobile home or trailer, etc. ....	1 426	636	131	125	61	196	123	790	17	50	30	337	356
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 .....	7 123	1 222	23	93	90	272	744	5 901	30	11	40	1 663	4 157
\$5,000 to \$9,999 .....	5 276	1 531	58	129	39	334	971	3 745	14	56	57	1 493	2 125
\$10,000 to \$14,999 .....	1 458	511	40	82	30	214	145	947	6	65	45	495	336
\$12,500 to \$14,999 .....	1 161	558	76	134	83	139	126	603	—	61	30	270	242
\$15,000 to \$19,999 .....	2 120	1 145	103	411	189	376	66	975	8	122	122	542	181
\$20,000 to \$24,999 .....	1 165	813	52	240	180	292	49	352	6	34	48	208	56
\$25,000 to \$34,999 .....	815	605	14	152	164	237	38	210	—	21	29	104	56
\$35,000 to \$49,999 .....	135	121	7	11	33	60	10	14	—	—	—	6	8
\$50,000 or more .....	118	93	—	4	13	56	20	25	—	—	—	18	7
Median .....	\$7 090	\$12 659	\$14 655	\$16 766	\$19 554	\$15 406	\$6 483	\$5 539	\$5 417	\$14 672	\$15 433	\$7 575	\$4 596
Mean .....	\$9 877	\$14 276	\$14 562	\$16 796	\$19 231	\$17 037	\$8 372	\$7 605	\$6 948	\$14 670	\$14 136	\$9 039	\$5 948
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units .....	15 190	4 913	214	897	639	1 453	1 710	10 277	41	299	258	3 816	5 863
With a mortgage .....	4 212	2 201	187	757	517	564	176	2 011	18	265	188	1 098	442
Less than \$200 .....	835	369	6	69	56	159	79	466	—	2	6	300	158
\$200 to \$249 .....	1 026	460	20	162	130	112	36	566	—	44	30	356	136
\$250 to \$299 .....	717	362	51	125	51	120	15	355	5	36	37	217	60
\$300 to \$349 .....	648	400	50	144	133	66	7	248	—	74	25	112	37
\$350 to \$399 .....	351	185	22	77	27	34	25	166	—	41	35	58	32
\$400 to \$499 .....	366	230	20	118	50	34	8	136	13	57	28	24	14
\$500 to \$599 .....	157	121	18	44	35	18	6	36	—	5	11	15	5
\$600 to \$749 .....	82	58	—	18	25	15	—	24	—	6	13	5	—
\$750 or more .....	30	16	—	—	10	6	—	14	—	—	3	11	—
Median .....	\$267	\$288	\$316	\$308	\$308	\$255	\$213	\$248	\$415	\$334	\$342	\$235	\$223
Not mortgaged .....	10 978	2 712	27	140	122	889	1 534	8 266	23	34	70	2 718	5 421
Less than \$50 .....	127	33	—	10	—	8	15	94	—	—	—	3	91
\$50 to \$74 .....	851	283	—	11	25	59	188	568	—	—	—	107	461
\$75 to \$99 .....	2 554	543	3	7	23	143	367	2 011	—	—	5	490	1 516
\$100 to \$124 .....	3 334	877	3	26	32	265	551	2 457	—	26	8	818	1 605
\$125 to \$149 .....	2 181	530	4	47	13	215	251	1 651	5	8	34	649	955
\$150 to \$199 .....	1 487	326	6	26	16	147	131	1 161	4	—	18	513	626
\$200 to \$249 .....	287	60	5	6	10	21	18	227	6	—	5	115	101
\$250 or more .....	157	60	6	7	3	31	13	77	8	—	—	23	66
Median .....	\$115	\$114	\$179	\$134	\$110	\$122	\$109	\$115	\$221	\$116	\$141	\$123	\$110
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979 .....	23.7	19.1	25.6	22.8	18.4	14.8	19.9	26.3	48.3	26.5	21.3	25.0	27.4
With a mortgage .....	27.0	23.1	26.3	24.2	20.4	19.3	45.3	32.7	50+	27.8	23.4	33.2	49.1
Not mortgaged .....	22.2	15.2	14.7	11.8	10—	11.5	18.7	24.6	41.7	11.0	13.6	21.7	26.2
Income in 1979 below poverty level .....	3 395	559	14	70	82	170	223	2 836	30	11	35	1 169	1 591
Percent below poverty level .....	17.5	8.5	3.8	5.6	10.0	8.6	10.3	22.2	46.9	3.0	9.4	24.4	22.2
Renter-occupied housing units .....	19 279	7 665	1 190	2 520	944	1 857	1 154	11 614	1 259	1 892	591	2 776	5 096
PLUMBING FACILITIES													
Complete plumbing for exclusive use .....	18 730	7 441	1 114	2 504	914	1 803	1 106	11 289	1 218	1 822	575	2 675	4 999
Locking complete plumbing for exclusive use .....	549	224	76	16	30	54	48	325	41	70	16	101	97
UNITS IN STRUCTURE													
1, detached or attached .....	3 587	1 649	221	500	151	490	287	1 938	159	247	83	603	846
2 .....	2 358	873	171	309	106	216	71	1 485	204	279	74	364	564
3 and 4 .....	2 447	980	187	289	133	285	86	1 467	225	268	95	397	482
5 to 9 .....	2 791	1 108	156	406	183	201	162	1 683	153	303	132	463	632
10 to 49 .....	4 185	1 754	270	693	249	344	198	2 431	299	578	150	524	880
50 or more .....	3 610	1 140	146	277	104	289	324	2 470	181	189	42	388	1 670
Mobile home or trailer, etc. ....	301	161	39	46	18	32	26	140	38	28	15	37	22
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 .....	6 897	1 650	281	260	125	468	516	5 247	401	211	180	1 321	3 134
\$5,000 to \$9,999 .....	5 007	1 699	376	368	103	426	426	3 308	509	511	173	767	1 348
\$10,000 to \$14,999 .....	1 652	650	136	290	47	101	76	1 002	182	357	51	191	221
\$12,500 to \$14,999 .....	1 303	634	131	284	65	119	35	669	89	286	31	155	108
\$15,000 to \$19,999 .....	2 432	1 471	176	692	264	290	49	961	72	438	97	217	137
\$20,000 to \$24,999 .....	1 212	904	83	436	136	235	14	308	6	78	59	77	88
\$25,000 to \$34,999 .....	601	498	7	172	141	146	32	103	—	11	—	48	44
\$35,000 to \$49,999 .....	112	112	—	18	40	48	6	—	—	—	—	—	—
\$50,000 or more .....	63	47	—	—	23	24	—	16	—	—	—	—	16
Median .....	\$7 575	\$11 860	\$9 171	\$15 376	\$17 740	\$10 854	\$5 582	\$5 779	\$7 092	\$11 569	\$8 903	\$5 390	\$4 442
Mean .....	\$9 735	\$13 176	\$9 704	\$14 746	\$19 997	\$13 583	\$7 091	\$7 464	\$7 319	\$11 462	\$9 497	\$7 144	\$5 955
GROSS RENT													
Specified renter-occupied housing units .....	18 975	7 546	1 187	2 506	931	1 798	1 124	11 429	1 244	1 878	587	2 708	5 012
Less than \$100 .....	2 686	732	38	40	35	285	334	1 954	25	32	45	438	1 414
\$100 to \$149 .....	2 374	968	181	147	109	305	226	1 406	77	88	97	462	682
\$150 to \$199 .....	4 033	1 633	306	537	198	433	159	2 400	514	450	67	584	785
\$200 to \$249 .....	5 289	2 421	387	1 109	349	433	143	2 868	401	778	231	557	901
\$250 to \$299 .....	2 451	952	156	423	119	170	84	1 499	169	384	82	368	496
\$300 to \$349 .....	781	388	49	140	82	49	68	393	29	93	30	82	159
\$350 to \$399 .....	204	67	13	37	5	4	8	137	7	16	18	51	45
\$400 to \$499 .....	188	67	16	18	11	22	—	121	—	13	—	22	86
\$500 or more .....	162	48	13	—	—	4	31	114	—	5	—	—	109
No cash rent .....	807	270	28	55	23	93	71	537	22	19	17	144	335
Median .....	\$200	\$207	\$207	\$222	\$226	\$179	\$143	\$194	\$199	\$227	\$218	\$189	\$164
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979 .....	26.5	20.1	26.2	18.4	15.3	18.4	28.2	31.0	33.6	23.7	25.3	33.6	34.0
Income in 1979 below poverty level .....	4 319	1 091	213	221	83	373	201	3 228	300	163	133	1 031	1 601
Percent below poverty level .....	22.4	14.2	17.9	8.8	8.8	20.1	17.4	27.8	23.8	8.6	22.5	37.1	31.4



Table A—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA					The SMSA				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	1 552	248	673	631	Vacant for rent housing units	3 983	1 725	1 351	907
<b>ROOMS</b>					<b>ROOMS</b>				
1 to 3 rooms	88	2	23	63	1 room	228	102	81	45
4 rooms	194	44	87	63	2 rooms	166	107	33	26
5 rooms	342	46	144	152	3 rooms	712	341	228	143
6 rooms	471	66	259	146	4 rooms	1 208	512	412	284
7 rooms	264	36	102	126	5 rooms	961	440	335	186
8 or more rooms	193	54	58	81	6 rooms	456	164	155	137
Median	5.8	6.0	5.8	5.8	7 or more rooms	252	59	107	86
					Median	4.2	4.1	4.3	4.3
<b>PLUMBING FACILITIES</b>					<b>PLUMBING FACILITIES</b>				
Complete plumbing for exclusive use	1 505	243	662	600	Complete plumbing for exclusive use	3 913	1 694	1 322	897
Locking complete plumbing for exclusive use	47	5	11	31	Locking complete plumbing for exclusive use	70	31	29	10
<b>BEDROOMS</b>					<b>BEDROOMS</b>				
None	15	—	5	10	None	280	135	81	64
1	85	11	24	50	1	1 143	515	384	244
2	430	86	165	179	2	1 765	770	608	387
3	798	114	407	277	3	697	278	253	166
4	204	25	72	107	4	74	23	20	31
5 or more	20	12	—	8	5 or more	24	4	5	15
<b>YEAR STRUCTURE BUILT</b>					<b>YEAR STRUCTURE BUILT</b>				
1975 to March 1980	386	103	198	85	1975 to March 1980	438	291	116	31
1970 to 1974	102	19	24	59	1970 to 1974	492	339	103	50
1960 to 1969	188	17	117	54	1960 to 1969	652	333	262	57
1950 to 1959	217	24	124	69	1950 to 1959	429	169	187	73
1940 to 1949	111	9	33	69	1940 to 1949	476	126	234	116
1939 or earlier	548	76	177	295	1939 or earlier	1 496	467	449	580
<b>UNITS IN STRUCTURE</b>					<b>UNITS IN STRUCTURE</b>				
1, detached or attached	1 287	179	584	524	1, detached or attached	1 327	459	496	372
2 or more	187	40	55	92	2	611	216	170	225
Mobile home or trailer	78	29	34	15	3 and 4	458	210	142	106
<b>HEATING EQUIPMENT</b>					5 to 9	451	214	162	75
Central heating system	1 480	243	639	598	10 to 49	736	366	307	63
Other means	58	5	25	28	50 or more	279	218	16	45
None	14	—	9	5	Mobile home or trailer	121	42	58	21
<b>PRICE ASKED</b>					<b>RENT ASKED</b>				
Specified vacant for sale only housing units	1 236	168	580	488	Specified vacant for rent housing units	3 940	1 710	1 329	901
Less than \$10,000	74	—	26	48	Less than \$100	652	185	243	224
\$10,000 to \$19,999	118	18	40	60	\$100 to \$149	806	261	268	277
\$20,000 to \$29,999	225	38	102	85	\$150 to \$199	1 077	465	362	250
\$30,000 to \$39,999	189	15	85	89	\$200 to \$249	792	416	249	127
\$40,000 to \$49,999	190	4	128	58	\$250 to \$299	402	263	118	21
\$50,000 to \$59,999	212	39	92	81	\$300 to \$399	168	102	66	—
\$60,000 to \$79,999	155	21	87	47	\$400 or more	43	18	23	2
\$80,000 to \$99,999	36	13	14	9	Median	\$169	\$191	\$164	\$136
\$100,000 or more	37	20	6	11					
Median	\$40 500	\$51 400	\$41 900	\$34 300					

Table A—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
<b>The SMSA</b>															
Total	1 236	74	343	379	403	37	40 500	3 940	652	1 883	1 194	168	43	169	
<b>PLUMBING FACILITIES</b>															
Complete plumbing for exclusive use	1 200	55	326	379	403	37	41 200	3 873	595	1 873	1 194	168	43	171	
Locking complete plumbing for exclusive use	36	19	17	—	—	—	10 000—	67	57	10	—	—	—	82	
<b>BEDROOMS</b>															
None	10	10	—	—	—	—	10 000—	280	76	167	16	—	21	157	
1	23	—	13	10	—	—	18 100	1 141	191	618	325	—	7	167	
2	261	42	137	72	6	4	24 300	1 751	261	697	662	118	13	182	
3	741	16	153	231	319	22	46 700	672	117	360	156	37	2	157	
4	188	6	34	66	71	11	41 300	72	7	28	24	13	—	202	
5 or more	13	—	6	—	7	—	50 500	24	—	13	11	—	—	148	
<b>YEAR STRUCTURE BUILT</b>															
1975 to March 1980	327	—	7	87	196	37	60 600	438	44	48	256	79	11	250	
1970 to 1974	76	—	15	35	26	—	46 000	492	19	157	262	54	—	225	
1960 to 1969	157	10	40	44	63	—	43 700	625	50	180	364	3	28	216	
1950 to 1959	205	—	89	58	58	—	32 300	428	72	251	90	13	2	147	
1940 to 1949	98	21	43	34	—	—	28 100	474	148	274	52	—	—	126	
1939 or earlier	373	43	149	121	60	—	28 900	1 483	319	973	170	19	2	146	
<b>UNITS IN STRUCTURE</b>															
1, detached or attached	1 236	74	343	379	403	37	40 500	1 284	269	741	233	37	4	144	
2 or more	—	—	—	—	—	—	—	2 535	342	1 114	909	131	39	185	
Mobile home or trailer	—	—	—	—	—	—	—	121	41	28	52	—	—	156	

Table A-14. Value of Owner-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

The SMSA	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	107 711	1 905	8 316	18 251	23 254	20 091	14 047	14 599	4 465	2 206	577	41 000	45 100
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	82 721	814	4 536	12 159	17 299	16 431	11 959	12 865	4 122	2 007	529	43 700	48 000
15 to 24 years -----	1 638	29	136	415	454	256	173	150	17	8	—	35 400	38 100
25 to 34 years -----	16 918	78	583	2 246	3 725	3 307	2 824	2 925	881	303	46	45 300	48 700
35 to 44 years -----	16 694	87	667	1 593	3 015	3 237	2 518	3 431	1 323	660	163	49 200	54 500
45 to 64 years -----	35 456	322	1 804	5 122	7 301	7 454	5 115	5 422	1 697	960	259	43 900	48 400
65 years and over -----	12 015	298	1 346	2 783	2 804	2 177	1 329	937	204	76	61	35 300	38 500
Male householder, no wife present -----	7 136	370	1 038	1 679	1 593	1 102	614	556	97	60	27	32 700	36 300
15 to 24 years -----	308	5	56	78	72	46	44	1	—	6	—	34 700	35 200
25 to 34 years -----	1 225	21	139	301	236	261	112	131	21	3	—	35 900	38 500
35 to 44 years -----	782	37	113	123	144	111	105	103	13	21	12	38 400	44 900
45 to 64 years -----	2 524	176	335	554	576	366	226	200	50	30	11	33 000	36 700
65 years and over -----	2 297	131	395	623	565	318	127	121	13	—	4	30 000	31 800
Female householder, no husband present -----	17 854	721	2 742	4 413	4 362	2 558	1 474	1 178	246	139	21	32 100	35 100
15 to 24 years -----	125	—	13	51	22	3	16	20	—	—	—	29 700	37 600
25 to 34 years -----	1 159	11	84	222	343	256	130	113	—	—	—	37 300	39 000
35 to 44 years -----	1 800	49	175	343	423	305	178	188	98	38	3	37 600	42 800
45 to 64 years -----	6 879	244	866	1 540	1 791	1 086	679	526	90	46	11	34 100	36 800
65 years and over -----	7 891	417	1 604	2 257	1 783	908	471	331	58	55	7	28 200	31 200
Median age -----	51.6	62.9	61.1	57.2	52.9	50.4	48.2	45.8	44.1	45.8	49.4	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	7 919	97	339	979	1 402	1 439	1 166	1 470	541	365	121	47 800	53 800
1975 to 1978 -----	21 823	182	939	2 974	4 283	3 806	3 377	3 933	1 509	667	153	46 400	51 000
1970 to 1974 -----	16 496	211	973	2 010	3 058	2 972	2 554	3 053	1 039	497	129	46 700	50 700
1960 to 1969 -----	25 779	286	1 609	3 802	5 477	5 637	3 652	3 764	1 001	428	123	42 900	46 000
1959 or earlier -----	35 694	1 129	4 456	8 486	9 034	6 237	3 298	2 379	375	249	51	33 700	36 300
ROOMS													
1 to 3 rooms -----	890	179	287	188	87	87	35	19	2	—	6	18 400	24 700
4 rooms -----	8 585	484	1 740	2 855	2 130	896	286	156	18	16	4	27 100	28 600
5 rooms -----	28 560	520	2 427	6 019	8 255	6 514	2 938	1 681	161	40	5	36 400	37 200
6 rooms -----	35 085	435	2 739	6 226	8 147	7 515	5 308	3 927	586	174	28	40 000	41 600
7 rooms -----	19 806	132	690	2 068	3 132	3 340	3 433	5 048	1 376	506	81	51 400	53 400
8 or more rooms -----	14 785	155	433	895	1 503	1 739	2 047	3 768	2 322	1 470	453	63 100	68 600
Median -----	6.0	5.1	5.4	5.5	5.6	5.8	6.2	6.8	7.6	8.0	8.5+	...	...
BEDROOMS													
None -----	62	10	9	—	11	19	7	—	—	—	6	40 300	52 600
1 -----	1 886	252	545	532	288	181	38	50	—	—	—	21 800	24 600
2 -----	22 870	865	3 447	6 807	5 974	3 192	1 439	945	124	56	21	30 500	32 500
3 -----	65 336	620	3 608	9 181	13 962	13 865	10 250	10 395	2 386	915	154	43 600	46 200
4 -----	15 303	126	626	1 493	2 706	2 514	2 014	2 838	1 694	1 032	260	50 700	58 200
5 or more -----	2 254	32	81	238	313	320	299	371	261	203	136	54 100	68 100
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	7 831	12	34	126	413	865	1 443	2 753	1 269	715	201	66 800	72 400
1970 to 1974 -----	8 308	25	42	201	529	1 506	1 941	2 631	885	434	114	59 500	64 300
1960 to 1969 -----	18 380	30	288	1 065	3 024	4 444	3 562	3 947	1 409	489	122	50 800	55 100
1950 to 1959 -----	28 247	172	1 126	4 165	7 716	6 943	4 000	3 166	505	355	99	41 200	44 100
1940 to 1949 -----	13 648	194	1 009	3 397	3 800	2 821	1 225	973	159	54	16	35 600	38 000
1939 or earlier -----	31 297	1 472	5 817	9 297	7 772	3 512	1 876	1 129	238	159	25	28 800	31 300
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	7 378	513	1 575	2 199	1 513	758	399	328	49	29	15	27 000	30 300
\$5,000 to \$9,999 -----	11 492	610	1 719	3 094	2 841	1 696	829	545	100	39	19	31 000	33 200
\$10,000 to \$14,999 -----	6 439	133	860	1 672	1 713	889	620	423	103	14	12	32 700	36 000
\$15,000 to \$19,999 -----	6 283	164	813	1 333	1 554	1 152	663	475	88	37	4	35 000	37 300
\$20,000 to \$24,999 -----	15 666	191	1 119	2 978	4 161	3 293	1 930	1 577	309	90	18	38 500	41 000
\$25,000 to \$29,999 -----	18 397	138	1 018	3 107	4 374	3 786	2 674	2 512	586	171	31	41 300	44 200
\$30,000 to \$34,999 -----	24 298	130	800	2 724	4 760	5 318	4 013	4 680	1 317	491	65	46 900	50 000
\$35,000 to \$49,999 -----	12 833	23	359	935	1 944	2 542	2 302	2 853	1 193	607	75	52 300	56 600
\$50,000 or more -----	4 925	3	53	209	394	657	617	1 206	720	728	338	68 000	79 400
Median -----	\$21 624	\$8 147	\$12 512	\$16 371	\$19 812	\$22 792	\$24 807	\$27 711	\$32 332	\$39 950	\$59 661	...	...
Mean -----	\$23 638	\$10 694	\$14 598	\$17 349	\$20 629	\$24 007	\$26 151	\$30 212	\$36 065	\$48 393	\$85 070	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	60 335	448	2 534	8 128	12 629	11 846	8 978	10 125	3 521	1 664	462	45 200	50 000
Less than 15 percent -----	22 019	152	926	2 978	4 787	4 704	3 112	3 446	1 121	617	176	44 200	49 300
15 to 19 percent -----	14 165	100	533	1 835	3 046	2 779	2 207	2 435	895	268	67	45 400	49 400
20 to 24 percent -----	9 231	38	315	1 124	1 892	1 842	1 546	1 602	513	305	54	46 600	51 000
25 to 29 percent -----	5 732	33	240	711	1 187	1 063	924	931	387	224	32	46 400	51 100
30 to 34 percent -----	2 961	22	55	410	556	567	409	617	223	83	19	47 800	52 500
35 percent or more -----	6 019	87	453	1 020	1 123	845	768	1 068	374	167	114	43 900	50 700
Not computed -----	208	16	12	50	38	46	12	26	8	—	—	37 400	39 600
Median -----	17.8	18.2	18.1	17.9	17.5	17.2	18.1	18.3	18.6	19.0	19.1	...	...
Not mortgaged -----	47 376	1 457	5 782	10 123	10 625	8 245	5 069	4 474	944	542	115	35 400	38 900
Less than 10 percent -----	22 082	383	1 996	4 004	4 961	4 323	2 699	2 685	614	346	71	39 300	42 600
10 to 14 percent -----	9 852	251	1 173	2 147	2 252	1 753	1 147	893	131	97	8	35 800	38 300
15 to 19 percent -----	5 455	186	801	1 298	1 283	847	467	414	105	36	18	32 900	36 500
20 to 24 percent -----	3 076	199	553	692	643	477	277	186	25	19	5	31 200	33 900
25 to 29 percent -----	1 769	147	275	508	411	211	134	65	6	12	—	28 300	31 000
30 to 34 percent -----	1 456	68	212	552	308	153	72	78	8	5	—	28 300	31 300
35 percent or more -----	3 334	206	694	861	692	423	259	127	47	18	7	28 600	31 900
Not computed -----	352	17	78	61	75	58	14	26	8	9	6	32 000	39 000
Median -----	10.7	17.3	13.6	12.4	10.7	10—	10—	10—	10—	10—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	107 157	1 685	8 155	18 168	23 223	20 057	14 025	14 596	4 465	2 206	577	41 100	45 200
1.01 or more persons per room -----	1 840	53	153	395	505	354	181	169	9	21	—	36 800	38 700
Lacking complete plumbing for exclusive use -----	554	220	161	83	31	34	22	3	—	—	—	12 500	17 800
1.01 or more persons per room -----	42	7	19	2	3								



Table A-15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

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	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>Specified renter-occupied housing units</b> .....	<b>39 257</b>	<b>2 503</b>	<b>3 108</b>	<b>6 833</b>	<b>10 937</b>	<b>7 310</b>	<b>3 428</b>	<b>1 512</b>	<b>919</b>	<b>392</b>	<b>2 315</b>	<b>230</b>
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
<b>Married-couple families</b> .....	<b>15 187</b>	<b>125</b>	<b>624</b>	<b>1 997</b>	<b>4 021</b>	<b>3 574</b>	<b>1 937</b>	<b>973</b>	<b>591</b>	<b>196</b>	<b>1 149</b>	<b>253</b>
15 to 24 years.....	3 093	18	171	573	1 115	707	304	87	34	7	77	236
25 to 34 years.....	5 153	23	110	575	1 406	1 448	703	336	218	22	312	260
35 to 44 years.....	1 959	21	72	155	383	466	364	217	115	66	100	281
45 to 64 years.....	3 166	28	112	382	650	656	418	256	171	26	467	263
65 years and over.....	1 816	35	159	312	467	297	148	77	53	75	193	234
<b>Male householder, no wife present</b> .....	<b>8 457</b>	<b>566</b>	<b>863</b>	<b>1 770</b>	<b>2 659</b>	<b>1 304</b>	<b>528</b>	<b>179</b>	<b>122</b>	<b>52</b>	<b>414</b>	<b>217</b>
15 to 24 years.....	1 712	32	176	431	556	297	77	33	67	3	40	218
25 to 34 years.....	2 874	29	164	593	1 176	512	188	107	19	7	79	227
35 to 44 years.....	1 009	26	67	201	357	139	127	28	30	7	27	235
45 to 64 years.....	1 829	231	265	409	413	269	74	3	6	4	155	190
65 years and over.....	1 033	248	191	136	157	87	62	8	—	31	113	161
<b>Female householder, no husband present</b> .....	<b>15 613</b>	<b>1 812</b>	<b>1 621</b>	<b>3 066</b>	<b>4 257</b>	<b>2 432</b>	<b>963</b>	<b>360</b>	<b>206</b>	<b>144</b>	<b>752</b>	<b>212</b>
15 to 24 years.....	2 164	69	176	708	719	316	111	30	—	—	35	208
25 to 34 years.....	3 484	129	121	719	1 290	728	291	97	46	11	52	233
35 to 44 years.....	1 616	91	145	181	459	296	218	96	20	6	104	237
45 to 64 years.....	3 286	315	465	672	781	549	167	92	48	18	179	207
65 years and over.....	5 063	1 208	714	786	1 008	543	176	45	92	109	382	177
<b>Median age</b> .....	<b>37.1</b>	<b>69.0</b>	<b>53.8</b>	<b>33.6</b>	<b>32.3</b>	<b>33.4</b>	<b>35.5</b>	<b>36.6</b>	<b>38.6</b>	<b>70.6</b>	<b>55.6</b>	<b>...</b>
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980.....	16 084	655	974	2 819	4 655	3 393	1 710	844	492	179	363	238
1975 to 1978.....	13 850	831	1 107	2 306	4 241	2 710	1 212	484	251	138	570	232
1970 to 1974.....	4 740	608	399	826	1 162	780	316	151	94	51	353	217
1960 to 1969.....	2 818	355	426	553	605	326	150	14	47	24	318	194
1959 or earlier.....	1 765	54	202	329	274	101	40	19	35	—	711	193
<b>ROOMS</b>												
1 room.....	1 177	398	180	343	87	—	17	—	13	104	35	147
2 rooms.....	1 795	509	309	431	357	64	15	—	5	50	55	157
3 rooms.....	7 528	1 084	1 334	1 849	2 413	598	83	3	20	18	126	186
4 rooms.....	12 154	272	827	2 163	4 156	3 000	1 018	245	69	10	394	234
5 rooms.....	9 309	196	307	1 284	2 392	2 482	1 207	536	282	49	574	254
6 rooms.....	4 782	32	127	563	1 159	832	697	460	286	62	564	261
7 or more rooms.....	2 512	12	24	200	373	334	391	268	244	99	567	304
<b>Median</b> .....	<b>4.3</b>	<b>2.8</b>	<b>3.3</b>	<b>3.9</b>	<b>4.1</b>	<b>4.5</b>	<b>5.0</b>	<b>5.4</b>	<b>5.7</b>	<b>4.8</b>	<b>5.5</b>	<b>...</b>
<b>PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979</b>												
<b>All income levels in 1979</b> .....	<b>39 257</b>	<b>2 503</b>	<b>3 108</b>	<b>6 833</b>	<b>10 937</b>	<b>7 310</b>	<b>3 428</b>	<b>1 512</b>	<b>919</b>	<b>392</b>	<b>2 315</b>	<b>230</b>
<b>Complete plumbing for exclusive use</b> .....	<b>38 461</b>	<b>2 368</b>	<b>2 965</b>	<b>6 694</b>	<b>10 761</b>	<b>7 256</b>	<b>3 387</b>	<b>1 504</b>	<b>919</b>	<b>386</b>	<b>2 221</b>	<b>231</b>
0.50 or less.....	26 036	1 696	2 111	4 658	7 793	4 922	1 857	770	518	178	1 533	227
0.51 to 1.00.....	11 538	621	797	1 879	2 788	2 186	1 360	713	364	195	635	239
1.01 to 1.50.....	725	31	45	98	166	136	141	21	34	7	46	250
1.51 or more.....	162	20	12	59	14	12	29	—	3	6	7	188
<b>Lacking complete plumbing for exclusive use</b> .....	<b>796</b>	<b>135</b>	<b>143</b>	<b>139</b>	<b>176</b>	<b>54</b>	<b>41</b>	<b>8</b>	<b>—</b>	<b>—</b>	<b>94</b>	<b>185</b>
0.50 or less.....	530	81	120	79	139	32	18	8	—	—	53	170
0.51 to 1.00.....	222	54	23	50	34	17	23	—	—	6	15	192
1.01 to 1.50.....	35	—	—	10	—	5	—	—	—	—	20	197
1.51 or more.....	9	—	—	—	3	—	—	—	—	—	6	213
<b>Income in 1979 below poverty level</b> .....	<b>7 216</b>	<b>1 168</b>	<b>982</b>	<b>1 439</b>	<b>1 593</b>	<b>858</b>	<b>443</b>	<b>159</b>	<b>127</b>	<b>57</b>	<b>390</b>	<b>196</b>
<b>Complete plumbing for exclusive use</b> .....	<b>7 000</b>	<b>1 124</b>	<b>939</b>	<b>1 389</b>	<b>1 558</b>	<b>842</b>	<b>443</b>	<b>159</b>	<b>127</b>	<b>57</b>	<b>362</b>	<b>194</b>
1.01 or more persons per room.....	303	38	25	47	55	62	39	8	21	—	8	240
<b>Lacking complete plumbing for exclusive use</b> .....	<b>216</b>	<b>44</b>	<b>43</b>	<b>50</b>	<b>35</b>	<b>16</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>28</b>	<b>157</b>
1.01 or more persons per room.....	13	—	—	—	3	—	—	—	—	—	10	213
<b>BEDROOMS</b>												
None.....	1 404	431	240	426	126	6	17	—	13	104	41	152
1.....	11 653	1 630	1 831	2 951	3 859	848	129	42	28	64	271	187
2.....	18 287	275	859	2 606	5 456	5 195	2 063	663	344	74	752	247
3.....	6 482	136	160	711	1 304	1 096	974	662	399	105	935	269
4.....	1 193	31	18	133	172	130	220	111	99	34	245	296
5 or more.....	238	—	—	6	20	35	25	34	36	11	71	345
<b>UNITS IN STRUCTURE</b>												
1, detached or attached.....	11 566	214	649	1 720	2 399	1 963	1 494	692	523	148	1 764	248
2.....	6 617	223	579	1 846	1 801	1 068	519	272	101	6	202	215
3 and 4.....	4 474	187	631	1 300	1 212	706	234	48	65	5	66	203
5 to 9.....	5 275	229	471	568	1 666	1 154	615	340	119	26	87	241
10 to 49.....	6 509	292	218	755	2 703	1 926	400	91	50	30	44	239
50 or more.....	3 942	1 351	492	497	925	273	95	52	41	172	44	166
Mobile home or trailer, etc.....	874	7	68	147	231	220	71	17	—	5	108	234
<b>YEAR STRUCTURE BUILT</b>												
1975 to March 1980.....	4 377	469	245	281	1 011	1 225	552	236	184	79	95	255
1970 to 1974.....	6 765	707	349	684	2 444	1 471	570	204	129	82	125	236
1960 to 1969.....	7 829	388	333	780	2 642	1 841	724	425	180	184	332	244
1950 to 1949.....	4 124	69	292	759	1 113	746	441	191	97	5	411	235
1940 to 1939.....	4 545	162	397	1 362	1 184	613	334	135	108	23	227	210
1939 or earlier.....	11 617	708	1 492	2 967	2 543	1 414	807	321	221	19	1 125	201
<b>STORIES IN STRUCTURE</b>												
1 to 3.....	36 781	1 275	2 669	6 596	10 807	7 238	3 330	1 471	858	240	2 297	233
4 or more.....	2 476	1 228	439	237	130	72	98	41	61	152	18	100
With elevator.....	2 255	1 186	418	188	67	58	75	32	61	152	18	94
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>												
Less than 15 percent.....	8 773	613	779	1 863	2 713	1 779	697	190	112	27	...	221
15 to 19 percent.....	6 111	405	325	868	2 045	1 329	585	389	143	22	...	239
20 to 24 percent.....	5 185	583	333	868	1 349	1 107	493	294	84	74	...	233
25 to 29 percent.....	3 798	361	346	575	1 106	708	400	150	96	56	...	231
30 to 34 percent.....	2 653	199	259	433	738	490	220	135	127	52	...	229
35 to 49 percent.....	3 798	155	377	811	1 076	698	414	89	132	46	...	228
50 percent or more.....	6 126	149	580	1 332	1 797	1 140	574	253	199	102	...	230
Not computed.....	2 813	38	109	83	113	59	45	12	26	13	2 315	209
<b>Median</b> .....	<b>23.2</b>	<b>21.8</b>	<b>25.9</b>	<b>23.7</b>	<b>22.4</b>	<b>22.3</b>	<b>24.2</b>	<b>22.9</b>	<b>30.5</b>	<b>31.0</b>	<b>...</b>	<b>...</b>
<b>SELECTED CHARACTERISTICS</b>												
<b>Heating equipment</b> .....	<b>39 257</b>	<b>2 503</b>	<b>3 108</b>	<b>6 833</b>	<b>10 937</b>	<b>7 310</b>	<b>3 428</b>	<b>1 512</b>	<b>919</b>	<b>392</b>	<b>2 315</b>	<b>230</b>
Central heating system.....	37 014	2 400	2 748	6 342	10 512	6 929	3 310	1 452	860	385	2 076	231
<b>Air conditioning</b> .....	<b>18 991</b>	<b>1 084</b>	<b>806</b>	<b>2 119</b>	<b>6 403</b>	<b>4 354</b>	<b>1 823</b>	<b>858</b>	<b>431</b>	<b>293</b>	<b>820</b>	<b>241</b>
Central system.....	5 731	284	118	377	1 405	1 532	769	495	250	185	316	267



Table A-16. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Owner-occupied housing units -----

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families -----	95 354	1 975	6 988	5 183	5 136	14 290	18 179	24 707	13 514	5 382	23 768	26 306	2 374
15 to 24 years -----	2 255	56	159	205	277	534	617	385	20	2	18 931	18 810	78
25 to 34 years -----	19 036	373	445	624	955	4 446	5 077	5 208	1 609	299	22 404	23 858	503
35 to 44 years -----	18 858	243	385	354	515	2 388	4 396	6 184	3 329	1 064	26 401	29 093	479
45 to 64 years -----	40 927	631	1 876	1 532	1 643	5 020	6 873	11 684	7 969	3 699	27 167	30 106	820
65 years and over -----	14 278	672	4 123	2 468	1 746	1 902	1 216	1 246	587	318	12 374	16 182	494
Male householder, no wife present -----	9 493	1 241	1 649	661	783	1 583	1 290	1 414	610	262	16 212	18 476	701
15 to 24 years -----	521	39	66	71	95	108	73	57	10	2	14 724	15 967	34
25 to 34 years -----	1 730	111	135	106	151	482	295	293	137	20	18 544	20 058	110
35 to 44 years -----	1 074	69	26	53	102	221	217	260	83	43	21 634	23 413	73
45 to 64 years -----	3 304	300	403	249	222	574	541	569	292	154	19 101	21 485	234
65 years and over -----	2 864	722	1 019	182	213	198	164	235	88	43	8 276	12 653	250
Female householder, no husband present -----	21 593	6 168	5 458	2 056	1 576	2 631	1 595	1 433	525	151	9 136	11 926	3 711
15 to 24 years -----	161	47	33	6	13	32	14	6	10	—	10 208	12 064	54
25 to 34 years -----	1 462	225	311	210	144	262	192	85	33	—	12 321	13 469	265
35 to 44 years -----	2 149	305	392	264	211	419	306	169	53	30	13 845	14 979	457
45 to 64 years -----	8 319	1 679	2 002	888	689	1 233	721	791	257	59	11 347	13 673	1 330
65 years and over -----	9 502	3 912	2 720	688	519	685	362	382	172	62	6 200	9 466	1 605
Median age -----	51.9	67.4	66.5	62.3	58.1	46.5	43.5	46.8	49.3	51.2	...	...	58.8

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980 -----	9 967	425	701	484	682	1 738	2 064	2 470	1 128	275	22 008	23 588	451
1975 to 1978 -----	25 936	1 121	1 541	1 277	1 319	4 811	5 510	6 385	3 003	969	22 330	24 447	1 200
1970 to 1974 -----	20 154	950	1 529	917	975	3 144	4 020	4 828	2 650	1 141	23 114	25 688	942
1960 to 1969 -----	29 144	1 672	2 790	1 571	1 343	3 877	4 709	7 323	4 046	1 813	23 256	25 466	1 421
1959 or earlier -----	41 239	5 216	7 534	3 651	3 176	4 934	4 761	6 548	3 822	1 597	16 025	19 706	2 772

SELECTED CHARACTERISTICS

Complete plumbing for exclusive use -----	125 413	9 119	13 790	7 805	7 436	18 413	20 967	27 490	14 615	5 778	21 322	23 350	6 587
1.01 or more persons per room -----	2 216	77	93	84	129	342	454	513	358	166	24 147	26 894	189
Lacking complete plumbing for exclusive use -----	1 027	265	305	95	59	91	97	64	34	17	8 913	12 647	199
1.01 or more persons per room -----	54	2	9	12	3	3	9	4	10	2	18 333	21 427	19
Heating equipment -----	126 400	9 377	14 084	7 900	7 495	18 493	21 058	27 549	14 649	5 795	21 354	23 265	6 786
Central heating system -----	119 604	8 448	12 842	7 375	7 124	17 366	20 054	26 551	14 166	5 678	21 503	23 584	6 045
Air conditioning -----	44 612	1 682	3 382	2 249	2 344	6 288	7 870	10 994	6 506	3 297	23 981	27 345	1 469
Central system -----	16 542	587	866	753	710	1 796	2 408	4 296	3 006	2 120	27 378	32 566	543
Vehicles available -----	119 734	5 989	11 983	7 477	7 153	18 251	20 980	27 485	14 627	5 789	21 941	24 190	5 131
1 -----	36 675	4 411	8 566	4 483	3 630	6 469	4 627	3 499	674	316	13 104	14 863	3 146
2 or more -----	83 059	1 578	3 417	2 994	3 523	11 782	16 353	23 986	13 953	5 473	25 630	28 309	1 985
House heating fuel -----	126 400	9 377	14 084	7 900	7 495	18 493	21 058	27 549	14 649	5 795	21 254	23 265	6 786
Utility gas -----	101 088	7 361	11 439	6 366	6 092	14 997	17 015	21 596	11 474	4 748	21 138	23 269	5 170
Bottled, tank, or LP gas -----	2 027	262	261	175	104	292	306	333	228	66	18 809	20 399	214
Electricity -----	3 989	155	298	151	169	464	688	1 124	657	283	25 456	27 994	177
Fuel oil, kerosene, etc. -----	17 551	1 340	1 900	1 061	1 025	2 449	2 820	4 179	2 124	653	21 617	22 858	976
Other -----	1 745	259	186	147	105	291	229	317	166	45	17 967	19 680	249
Median rooms -----	5.9	5.3	5.3	5.6	5.6	5.8	5.9	6.2	6.5	7.2	...	...	5.4

Specified owner-occupied housing units -----

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

With a mortgage -----	60 335	1 778	2 847	2 300	2 779	9 675	12 546	16 618	8 676	3 116	24 225	26 623	2 086
Less than \$200 -----	3 365	266	590	240	266	605	558	568	253	19	17 812	19 079	275
\$200 to \$249 -----	8 799	425	685	471	579	1 620	1 997	1 871	974	177	21 462	22 279	380
\$250 to \$299 -----	11 081	338	553	598	646	1 894	2 426	2 970	1 348	308	22 716	24 150	405
\$300 to \$349 -----	9 619	239	356	377	416	1 908	2 221	2 507	1 200	395	23 036	25 213	324
\$350 to \$399 -----	8 031	136	234	244	380	1 495	1 677	2 415	1 122	328	24 307	26 324	215
\$400 to \$499 -----	10 448	245	227	197	334	1 376	2 238	3 500	1 714	617	26 115	28 732	298
\$500 to \$599 -----	5 026	90	128	101	121	497	956	1 681	1 021	431	27 665	30 826	123
\$600 to \$749 -----	2 737	16	59	58	31	203	388	804	724	454	30 059	37 136	38
\$750 or more -----	1 229	23	15	14	6	77	85	302	320	387	30 650	55 157	28
Median -----	\$336	\$279	\$263	\$287	\$292	\$319	\$329	\$358	\$457	...	...	...	\$298
Not mortgaged -----	47 376	5 600	8 645	4 139	3 504	5 991	5 851	7 680	4 157	1 809	16 428	19 836	3 170
Less than \$50 -----	153	109	23	6	—	2	13	—	—	—	3 917	5 526	55
\$50 to \$74 -----	1 237	538	365	88	90	51	27	46	26	6	5 894	8 669	261
\$75 to \$99 -----	5 466	1 397	1 700	570	391	509	409	373	98	19	8 835	11 495	669
\$100 to \$124 -----	11 627	1 528	2 805	1 301	1 056	1 410	1 366	1 437	599	125	12 925	15 957	793
\$125 to \$149 -----	12 288	1 012	2 042	1 030	935	1 826	1 785	2 207	1 180	271	17 914	19 808	578
\$150 to \$199 -----	12 425	788	1 403	902	808	1 721	1 685	2 797	1 702	619	21 500	23 863	593
\$200 to \$249 -----	3 125	160	217	221	159	389	469	658	410	442	24 291	29 644	174
\$250 or more -----	1 055	68	90	21	65	83	97	162	142	327	30 559	44 831	47
Median -----	\$136	\$112	\$120	\$128	\$131	\$139	\$141	\$147	\$155	\$189	...	...	\$119

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

With a mortgage -----	60 335	1 778	2 847	2 300	2 779	9 675	12 546	16 618	8 676	3 116	24 225	26 623	2 086
Less than 15 percent -----	22 019	—	10	44	89	982	3 478	8 087	6 474	2 855	32 491	36 968	19
15 to 19 percent -----	14 165	—	80	152	432	2 594	4 152	5 050	1 545	160	24 549	25 839	29
20 to 24 percent -----	9 231	8	153	313	723	2 739	2 550	2 245	448	52	21 112	22 139	9
25 to 29 percent -----	5 732	10	297	614	595	1 754	1 487	814	141	20	18 692	19 348	29
30 to 34 percent -----	2 961	8	403	363	440	880	573	250	33	11	16 490	16 925	21
35 percent or more -----	6 019	1 544	1 904	814	500	726	306	172	35	18	8 738	10 124	1 771
Not computed -----	208	208	—	—	—	—	—	—	—	—	2500—	—	208
Median -----	17.8	50+	42.8	30.4	26.2	22.3	18.4	15.2	11.9	10—	...	...	50+
Not mortgaged -----	47 376	5 600	8 645	4 139	3 504	5 991	5 851	7 680	4 157	1 809	16 428	19 836	3 170
Less than 10 percent -----	22 082	7	152	355	808	2 850	4 605	7 356	4 147	1 802	27 571	31 048	12
10 to 14 percent -----	9 852	31	1 470	2 129	2 099	2 737	1 173	293	10	—	14 113	14 729	20
15 to 19 percent -----	5 455	227	2 933	1 247	574	370	73	31	—	—	9 432	9 991	101
20 to 24 percent -----	3 076	513	2 124	318	95	26	—	—	—	—	7 021	7 341	121
25 to 29 percent -----	1 769	685	987	76	13	8	—	—	—	—	5 666	5 950	240
30 to 34 percent -----	1 456	893	563	—	—	—	—	—	—	—	4 523	4 754	281
35 percent or more -----	3 334	2 899	416	14	5	—	—	—	—	—	3 559	3 535	2 050
Not computed -----	352	345	—	—	—	—	—	—	—	7	2500—	7 766	345
Median -----	10.7	37.0	19.6	14.0	12.3	10.3	10—	10—	10—	10—	...	...	46.0

Table A-17. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The SMSA**

**Renter-occupied housing units**

**HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER**

Married-couple families	16 132	1 125	2 648	1 656	1 638	3 030	2 422	2 647	660	306	16 481	18 366	1 618
15 to 24 years	3 226	406	657	526	386	636	348	243	17	7	12 655	13 536	513
25 to 34 years	5 449	231	704	486	603	1 323	892	1 009	153	48	17 526	18 372	488
35 to 44 years	2 141	87	209	146	135	410	515	459	137	43	20 748	21 180	187
45 to 64 years	3 430	224	396	252	255	467	581	796	320	139	21 069	22 646	316
65 years and over	1 886	177	682	246	259	194	86	140	33	69	10 854	15 634	114
Male householder, no wife present	8 626	1 406	1 736	719	733	1 668	1 176	863	239	86	14 042	15 213	1 059
15 to 24 years	1 735	315	491	164	175	327	137	100	26	—	10 938	12 250	305
25 to 34 years	2 904	234	388	272	331	710	557	320	85	7	16 405	16 586	256
35 to 44 years	1 024	106	83	46	65	277	160	201	49	37	18 991	22 001	67
45 to 64 years	1 894	381	379	120	127	302	291	190	70	34	13 819	15 625	299
65 years and over	1 069	370	395	117	35	52	31	52	9	8	6 685	9 058	132
Female householder, no husband present	15 949	6 236	4 466	1 465	1 092	1 567	605	450	46	22	6 815	8 671	4 841
15 to 24 years	2 208	949	641	211	161	147	55	44	—	—	6 073	7 414	930
25 to 34 years	3 534	924	870	492	381	611	151	88	17	—	9 871	10 401	1 034
35 to 44 years	1 684	481	472	154	101	204	154	106	12	—	8 995	10 870	577
45 to 64 years	3 387	1 137	1 004	309	277	362	145	140	7	6	7 594	9 331	959
65 years and over	5 136	2 745	1 479	299	172	243	100	72	10	16	4 811	6 865	1 341
Median age	37.2	55.3	43.6	32.3	31.8	31.9	34.7	37.0	44.1	53.4	...	...	37.4

**YEAR HOUSEHOLDER MOVED INTO UNIT**

1979 to March 1980	16 552	3 446	3 830	1 662	1 468	2 451	1 709	1 539	294	153	11 504	13 496	3 400
1975 to 1978	14 303	2 787	2 814	1 396	1 316	2 600	1 546	1 361	385	98	12 794	14 210	2 352
1970 to 1974	4 961	1 270	988	402	390	608	577	565	89	72	11 384	13 960	957
1960 to 1969	2 943	778	650	236	172	404	245	251	110	57	10 461	14 036	520
1959 or earlier	1 948	486	568	144	117	202	126	204	67	34	9 375	14 687	289

**PLUMBING FACILITIES BY PERSONS PER ROOM**

Complete plumbing for exclusive use	39 822	8 480	8 613	3 749	3 398	6 172	4 142	3 932	932	404	11 879	13 977	7 271
0.50 or less	26 802	6 139	6 268	2 397	2 085	4 140	2 582	2 359	562	270	11 037	13 503	4 161
0.51 to 1.00	12 073	2 178	2 202	1 212	1 196	1 891	1 486	1 448	350	110	13 429	14 921	2 792
1.01 to 1.50	778	126	125	112	112	121	68	94	20	—	13 080	14 198	263
1.51 or more	169	37	18	28	5	20	6	31	—	24	13 250	20 663	55
Lacking complete plumbing for exclusive use	885	287	237	91	65	93	61	28	13	10	8 213	10 413	247
0.50 or less	577	181	171	66	34	64	47	14	—	—	7 883	9 292	143
0.51 to 1.00	260	106	43	23	28	19	14	14	13	—	8 516	10 934	89
1.01 to 1.50	37	—	17	2	—	8	—	—	—	10	11 875	24 545	12
1.51 or more	11	—	6	—	3	2	—	—	—	—	7 292	9 302	3

**SELECTED CHARACTERISTICS**

Heating equipment	40 707	8 767	8 850	3 840	3 463	6 265	4 203	3 960	945	414	11 782	13 900	7 518
Central heating system	38 228	8 086	8 275	3 571	3 314	5 907	4 015	3 739	907	414	11 927	14 042	6 859
Air conditioning	19 263	3 135	3 902	1 853	1 714	3 259	2 256	2 311	574	259	13 582	15 497	2 346
Central system	5 820	896	1 072	431	529	999	671	871	201	150	14 915	17 362	653
Vehicles available	34 162	4 691	7 190	3 523	3 296	6 080	4 125	3 914	945	398	13 772	15 476	4 618
1	20 512	4 140	5 740	2 409	2 061	3 256	1 472	1 090	224	120	10 390	12 060	3 644
2 or more	13 650	551	1 450	1 114	1 235	2 824	2 653	2 824	721	278	19 358	20 609	974
House heating fuel	40 707	8 767	8 850	3 840	3 463	6 265	4 203	3 960	945	414	11 782	13 900	7 518
Utility gas	30 521	6 513	6 615	2 867	2 672	4 626	3 102	3 072	744	310	11 860	14 050	5 654
Bottled, tank, or LP gas	596	173	121	44	41	115	58	31	10	3	10 227	11 871	160
Electricity	6 206	1 499	1 368	567	489	1 019	612	504	101	47	11 041	12 826	1 100
Fuel oil, kerosene, etc.	2 612	347	596	257	224	419	360	294	72	43	13 683	15 561	405
Other	772	235	150	105	37	86	71	59	18	11	10 024	12 508	199
Median rooms	4.3	3.7	4.1	4.3	4.4	4.5	4.7	4.8	5.1	5.0	...	...	4.1

**Specified renter-occupied housing units**

**CONTRACT RENT**

Less than \$100	5 377	2 852	1 175	307	249	343	244	150	37	20	4 805	7 812	2 059
\$100 to \$149	6 916	1 878	1 818	706	598	911	562	342	87	14	9 270	11 108	1 630
\$150 to \$199	10 891	1 919	2 782	1 223	1 083	1 757	1 059	840	166	62	11 522	13 140	1 884
\$200 to \$249	9 156	969	1 723	932	921	1 812	1 331	1 146	261	61	15 071	16 119	888
\$250 to \$299	3 177	241	429	272	259	661	464	628	127	96	17 567	19 342	233
\$300 to \$349	809	45	97	36	61	141	105	120	79	35	20 721	23 810	48
\$350 to \$399	190	12	36	3	30	30	17	27	29	6	16 167	22 182	27
\$400 to \$499	173	18	24	5	9	17	20	57	12	11	24 187	23 076	5
\$500 or more	253	58	15	12	7	39	49	41	12	20	19 408	20 946	52
No cash rent	2 315	501	541	213	171	313	161	266	79	70	11 356	16 343	390
Median	\$176	\$128	\$167	\$177	\$184	\$194	\$202	\$219	\$225	\$256	...	...	\$137

**GROSS RENT**

Less than \$100	2 503	1 855	382	104	34	39	43	46	—	—	3 954	5 158	1 168
\$100 to \$149	3 108	1 287	979	199	167	242	120	82	26	6	6 007	8 135	982
\$150 to \$199	6 833	1 735	2 019	785	516	914	482	317	44	21	9 170	10 909	1 439
\$200 to \$249	10 937	1 668	2 556	1 236	1 170	2 082	1 202	776	210	37	12 518	13 653	1 593
\$250 to \$299	7 310	849	1 251	791	747	1 297	1 094	1 027	197	57	15 054	16 192	858
\$300 to \$349	3 428	335	583	239	350	642	475	542	158	104	16 376	18 604	443
\$350 to \$399	1 512	122	172	49	140	264	306	338	69	52	20 150	21 163	159
\$400 to \$499	919	78	131	76	86	176	61	210	73	28	16 784	20 411	127
\$500 or more	392	63	26	17	7	55	68	103	33	20	22 333	22 423	57
No cash rent	2 315	501	541	213	171	313	161	266	79	70	11 356	16 343	390
Median	\$230	\$174	\$213	\$231	\$240	\$241	\$253	\$273	\$281	\$320	...	...	\$194

**GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979**

Less than 15 percent	8 773	134	240	213	342	1 633	2 339	2 769	778	325	23 835	25 664	129
15 to 19 percent	6 111	290	382	495	826	2 422	1 155	517	24	—	16 778	16 847	258
20 to 24 percent	5 185	529	892	998	1 257	1 123	256	122	8	—	12 845	12 652	247
25 to 29 percent	3 798	418	1 352	1 117	465	357	63	26	—	—	10 289	10 287	288
30 to 34 percent	2 653	374	1 470	401	237	137	27	7	—	—	8 637	8 874	280
35 to 49 percent	3 798	841	2 587	239	83	37	11	—	—	—	6 714	6 854	782
50 percent or more	6 126	4 908	1 176	33	7	2	—	—	—	—	3 539	3 505	4 344
Not computed	2 813	999	541	213	171	313	161	266	79	70	8 773	13 421	888
Median	23.2	50+	34.0	25.2	21.8	17.5	13.9	12.3	10—	10—	...	...	50+



Table A—18. **Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
<b>Specified owner-occupied housing units -----</b>	<b>60 335</b>	<b>3 365</b>	<b>6 799</b>	<b>11 081</b>	<b>9 619</b>	<b>8 031</b>	<b>10 448</b>	<b>5 026</b>	<b>2 737</b>	<b>1 229</b>	<b>336</b>
<b>PERSONS IN UNIT</b>											
1 person -----	3 534	637	852	608	518	316	334	157	82	30	273
2 persons -----	12 768	1 121	2 112	2 159	1 999	1 479	2 166	998	519	215	325
3 persons -----	12 788	651	2 061	2 303	2 080	1 887	2 175	934	512	185	333
4 persons -----	16 991	570	2 054	3 215	2 877	2 429	3 136	1 520	787	403	346
5 persons -----	9 054	231	1 155	1 890	1 332	1 174	1 708	872	492	200	347
6 persons -----	3 639	112	409	621	587	499	643	375	224	169	359
7 persons -----	1 107	27	117	197	161	196	209	98	89	13	363
8 or more persons -----	454	16	39	88	65	51	77	72	32	14	369
Median -----	3.56	2.43	3.20	3.65	3.57	3.64	3.68	3.78	3.82	3.96	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>											
<b>Married-couple families -----</b>	<b>51 943</b>	<b>2 344</b>	<b>6 973</b>	<b>9 447</b>	<b>8 261</b>	<b>7 224</b>	<b>9 428</b>	<b>4 607</b>	<b>2 519</b>	<b>1 140</b>	<b>344</b>
15 to 24 years -----	1 531	46	181	237	273	257	341	148	31	17	356
25 to 34 years -----	16 092	308	1 196	2 415	2 797	2 743	3 722	1 780	893	238	374
35 to 44 years -----	14 798	414	1 760	2 699	2 367	2 163	2 689	1 351	850	505	354
45 to 64 years -----	18 212	1 346	3 548	3 870	2 626	1 931	2 548	1 276	704	363	307
65 years and over -----	1 310	230	288	226	198	130	128	52	41	17	280
<b>Male householder, no wife present -----</b>	<b>3 061</b>	<b>356</b>	<b>596</b>	<b>509</b>	<b>494</b>	<b>289</b>	<b>494</b>	<b>194</b>	<b>84</b>	<b>45</b>	<b>307</b>
15 to 24 years -----	246	11	24	71	56	17	40	27	—	—	315
25 to 34 years -----	1 010	79	172	187	170	94	203	71	28	6	320
35 to 44 years -----	613	62	103	62	118	61	91	53	35	28	334
45 to 64 years -----	995	161	245	170	127	93	130	37	21	11	277
65 years and over -----	197	43	52	19	23	24	30	6	—	—	259
<b>Female householder, no husband present -----</b>	<b>5 331</b>	<b>665</b>	<b>1 230</b>	<b>1 125</b>	<b>864</b>	<b>518</b>	<b>526</b>	<b>225</b>	<b>134</b>	<b>44</b>	<b>284</b>
15 to 24 years -----	81	6	19	12	5	6	33	—	—	—	335
25 to 34 years -----	1 004	23	151	187	294	112	158	49	30	—	324
35 to 44 years -----	1 409	80	265	338	187	184	181	113	42	19	306
45 to 64 years -----	2 211	374	606	496	314	159	124	58	55	25	263
65 years and over -----	626	182	189	92	64	57	30	5	7	—	235
Median age -----	40.7	52.6	47.2	42.7	39.0	37.9	37.1	37.5	38.9	41.3	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
1979 to March 1980 -----	7 019	122	338	409	770	856	1 942	1 305	894	383	453
1975 to 1978 -----	19 085	355	1 317	2 423	3 365	3 324	4 546	2 224	1 088	443	381
1970 to 1974 -----	13 191	523	1 596	2 850	2 771	2 019	2 006	722	474	230	329
1960 to 1969 -----	15 016	1 244	3 830	4 079	2 027	1 439	1 453	608	217	119	280
1959 or earlier -----	6 024	1 121	1 718	1 320	686	393	501	167	64	54	257
<b>ROOMS</b>											
1 to 3 rooms -----	290	85	74	60	21	4	46	—	—	—	241
4 rooms -----	3 011	501	763	678	447	271	252	91	6	2	268
5 rooms -----	13 741	1 294	3 063	3 103	2 282	1 742	1 648	469	113	27	291
6 rooms -----	18 814	1 005	3 141	4 169	3 330	2 336	3 137	1 102	469	125	316
7 rooms -----	13 416	309	1 218	1 905	2 222	2 206	2 905	1 630	731	290	374
8 or more rooms -----	11 063	171	540	1 166	1 317	1 472	2 460	1 734	1 418	785	433
Median -----	6.2	5.3	5.7	5.9	6.1	6.4	6.5	7.0	7.6	8.1	...
<b>YEAR STRUCTURE BUILT</b>											
1975 to March 1980 -----	7 067	82	104	172	570	887	2 216	1 472	1 074	490	478
1970 to 1974 -----	7 137	75	191	599	1 408	1 423	1 765	925	523	228	396
1960 to 1969 -----	12 615	446	1 747	2 546	2 186	1 720	2 157	1 013	544	256	336
1950 to 1959 -----	14 051	1 150	2 773	3 107	2 292	1 511	1 963	795	300	160	300
1940 to 1949 -----	6 622	457	1 246	1 565	1 107	918	911	269	134	15	302
1939 or earlier -----	12 843	1 155	2 738	3 092	2 056	1 572	1 436	552	162	80	291
<b>VALUE</b>											
Less than \$10,000 -----	448	153	183	48	37	27	—	—	—	—	219
\$10,000 to \$19,999 -----	2 534	527	872	663	217	167	74	14	—	—	242
\$20,000 to \$29,999 -----	8 128	1 091	2 157	2 354	1 222	728	448	119	9	—	267
\$30,000 to \$39,999 -----	12 629	979	2 886	2 844	2 575	1 616	1 384	255	90	—	293
\$40,000 to \$49,999 -----	11 846	374	1 700	2 671	2 056	1 936	2 140	794	150	25	329
\$50,000 to \$59,999 -----	8 978	114	687	1 327	1 690	1 467	2 470	914	225	84	373
\$60,000 to \$79,999 -----	10 125	77	284	1 047	1 542	1 536	2 658	1 699	1 116	166	419
\$80,000 to \$99,999 -----	3 521	29	30	111	241	441	972	837	642	218	494
\$100,000 to \$149,999 -----	1 664	21	—	16	25	96	279	355	468	404	613
\$150,000 or more -----	462	—	—	—	14	17	23	39	37	332	750+
Median -----	\$45 200	\$29 100	\$34 000	\$38 600	\$43 600	\$47 200	\$54 400	\$64 600	\$75 800	\$112 800	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>											
Less than 15 percent -----	22 019	2 103	5 387	5 601	3 407	2 277	2 011	653	401	179	281
15 to 19 percent -----	14 165	445	1 508	2 652	2 839	2 235	2 912	998	469	107	344
20 to 24 percent -----	9 231	212	592	1 090	1 683	1 603	2 221	1 185	482	163	382
25 to 29 percent -----	5 732	156	353	660	629	891	1 514	858	472	199	412
30 to 34 percent -----	2 961	108	230	248	271	376	713	524	348	143	435
35 percent or more -----	6 019	321	700	801	751	633	1 040	782	558	433	384
Not computed -----	208	20	29	29	39	16	37	26	7	5	333
Median -----	17.8	12.8	13.4	14.9	17.4	18.9	20.6	23.6	25.1	29.1	...
<b>SELECTED CHARACTERISTICS</b>											
<b>Heating equipment -----</b>	<b>60 329</b>	<b>3 365</b>	<b>8 799</b>	<b>11 081</b>	<b>9 619</b>	<b>8 025</b>	<b>10 448</b>	<b>5 026</b>	<b>2 737</b>	<b>1 229</b>	<b>336</b>
Steam or hot water system -----	3 868	159	310	695	573	526	828	434	248	95	369
Central warm-air furnace or electric heat pump -----	52 025	2 836	7 846	9 754	8 335	6 998	8 746	4 182	2 287	1 041	333
Other built-in electric units -----	1 486	33	98	83	217	190	429	244	137	55	427
Floor, wall, or pipeless furnace -----	359	75	74	68	69	12	43	11	—	7	272
Other means -----	2 591	262	471	481	425	299	402	155	65	31	310
<b>Air conditioning -----</b>	<b>23 537</b>	<b>941</b>	<b>3 308</b>	<b>4 006</b>	<b>3 537</b>	<b>3 008</b>	<b>4 306</b>	<b>2 205</b>	<b>1 408</b>	<b>618</b>	<b>350</b>
Central system -----	9 073	207	641	873	1 257	1 100	1 981	1 337	980	697	423
1 or more individual room units -----	14 464	734	2 667	3 133	2 280	1 908	2 325	868	428	121	315
<b>House heating fuel -----</b>	<b>60 329</b>	<b>3 365</b>	<b>8 799</b>	<b>11 081</b>	<b>9 619</b>	<b>8 025</b>	<b>10 448</b>	<b>5 026</b>	<b>2 737</b>	<b>1 229</b>	<b>336</b>
Utility gas -----	48 717	3 031	7 895	9 545	7 955	6 361	7 630	3 534	1 924	842	324
Bottled, tank, or LP gas -----	725	53	39	77	118	104	202	95	27	10	386
Electricity -----	2 802	47	155	161	298	316	807	450	344	224	456
Fuel oil, kerosene, etc. -----	7 568	172	593	1 167	1 185	1 194	1 743	928	433	153	378
Other -----	517	62	117	131	63	50	66	19	9	—	280



Table A—19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## The SMSA

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
<b>Specified owner-occupied housing units</b> -----	<b>47 376</b>	<b>153</b>	<b>1 237</b>	<b>5 466</b>	<b>11 627</b>	<b>12 288</b>	<b>12 425</b>	<b>3 125</b>	<b>1 055</b>	<b>136</b>
<b>PERSONS IN UNIT</b>										
1 person -----	10 281	119	772	2 431	3 144	2 053	1 361	258	143	114
2 persons -----	21 326	32	340	2 304	5 837	5 947	5 248	1 191	427	134
3 persons -----	8 335	2	70	498	1 710	2 345	2 847	691	172	145
4 persons -----	4 360	—	36	157	682	1 179	1 752	415	139	154
5 persons -----	1 900	—	5	42	148	491	775	344	95	167
6 persons -----	754	—	9	30	80	196	302	108	29	160
7 persons -----	268	—	3	4	18	59	89	66	29	178
8 or more persons -----	152	—	2	—	8	18	51	52	21	197
Median -----	2.13	1.14	1.30	1.63	1.96	2.19	2.42	2.66	2.40	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>										
<b>Married-couple families</b> -----	<b>30 778</b>	<b>26</b>	<b>283</b>	<b>2 255</b>	<b>6 936</b>	<b>8 474</b>	<b>9 499</b>	<b>2 512</b>	<b>793</b>	<b>142</b>
15 to 24 years -----	107	—	9	21	19	26	20	12	—	129
25 to 34 years -----	826	2	21	73	137	239	276	67	11	144
35 to 44 years -----	1 896	7	14	93	227	477	805	201	72	158
45 to 64 years -----	17 244	—	39	840	3 460	4 880	5 893	1 613	519	147
65 years and over -----	10 705	17	200	1 228	3 093	2 852	2 505	619	191	132
<b>Male householder, no wife present</b> -----	<b>4 075</b>	<b>35</b>	<b>333</b>	<b>655</b>	<b>1 216</b>	<b>931</b>	<b>669</b>	<b>127</b>	<b>109</b>	<b>121</b>
15 to 24 years -----	62	—	8	8	11	4	16	8	7	150
25 to 34 years -----	215	10	11	15	37	78	38	19	7	136
35 to 44 years -----	169	—	31	12	49	26	23	19	9	121
45 to 64 years -----	1 529	8	88	178	417	407	330	50	51	130
65 years and over -----	2 100	17	195	442	702	416	262	31	35	114
<b>Female householder, no husband present</b> -----	<b>12 523</b>	<b>92</b>	<b>621</b>	<b>2 556</b>	<b>3 475</b>	<b>2 883</b>	<b>2 257</b>	<b>486</b>	<b>153</b>	<b>122</b>
15 to 24 years -----	44	—	7	7	—	11	12	6	8	167
25 to 34 years -----	155	—	7	5	65	34	30	14	—	125
35 to 44 years -----	391	—	—	24	83	110	143	31	—	145
45 to 64 years -----	4 668	3	121	651	1 286	1 215	1 070	276	46	131
65 years and over -----	7 265	89	493	1 869	2 041	1 513	1 002	159	99	114
Median age -----	62.9	73.7	71.5	68.5	65.1	62.0	60.0	58.1	59.7	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>										
1979 to March 1980 -----	900	9	29	161	147	196	250	96	12	138
1975 to 1978 -----	2 738	11	65	308	490	676	805	241	142	143
1970 to 1974 -----	3 305	8	72	269	620	679	1 122	378	137	130
1960 to 1969 -----	10 763	10	116	722	2 219	2 952	3 422	1 002	320	145
1959 or earlier -----	29 670	115	955	4 006	8 151	7 785	6 826	1 408	424	130
<b>ROOMS</b>										
1 to 3 rooms -----	600	17	96	154	162	63	75	21	12	105
4 rooms -----	5 574	59	432	1 266	1 912	1 092	703	79	31	113
5 rooms -----	14 819	38	346	1 972	3 968	4 249	3 592	588	66	131
6 rooms -----	16 271	20	271	1 612	4 131	4 531	4 498	953	255	137
7 rooms -----	6 390	—	77	358	1 007	1 605	2 345	775	223	153
8 or more rooms -----	3 722	19	15	104	447	748	1 212	709	468	172
Median -----	5.7	4.5	4.8	5.2	5.4	5.7	5.9	6.4	7.2	...
<b>YEAR STRUCTURE BUILT</b>										
1975 to March 1980 -----	764	9	22	37	92	156	234	149	65	164
1970 to 1974 -----	1 171	2	16	47	121	225	496	141	123	168
1960 to 1969 -----	5 765	9	36	237	813	1 345	2 228	784	313	160
1950 to 1959 -----	14 196	16	151	940	3 066	4 282	4 466	977	298	142
1940 to 1949 -----	7 026	15	176	985	1 979	1 897	1 537	356	81	130
1939 or earlier -----	18 454	102	836	3 220	5 556	4 383	3 464	718	175	123
<b>VALUE</b>										
Less than \$10,000 -----	1 457	86	186	374	391	255	114	40	11	105
\$10,000 to \$19,999 -----	5 782	29	416	1 421	1 809	1 064	831	155	57	114
\$20,000 to \$29,999 -----	10 123	14	442	1 890	3 345	2 525	1 590	266	51	120
\$30,000 to \$39,999 -----	10 625	22	150	1 169	3 402	3 306	2 232	295	49	129
\$40,000 to \$49,999 -----	8 245	—	34	426	1 622	2 860	2 686	528	89	143
\$50,000 to \$59,999 -----	5 069	2	119	729	1 229	1 428	2 185	576	30	156
\$60,000 to \$79,999 -----	4 474	2	7	67	306	772	2 288	799	233	174
\$80,000 to \$99,999 -----	944	—	—	—	23	46	394	314	167	201
\$100,000 to \$149,999 -----	542	—	—	—	—	27	101	129	285	250+
\$150,000 or more -----	115	—	—	—	—	5	4	23	83	250+
Median -----	\$35 400	\$10 000	\$20 300	\$25 200	\$30 700	\$36 800	\$45 200	\$54 000	\$80 700	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>										
Less than 10 percent -----	22 082	44	454	2 076	5 249	6 309	6 143	1 342	465	138
10 to 14 percent -----	9 852	38	202	1 121	2 461	2 434	2 673	757	166	136
15 to 19 percent -----	5 455	40	212	713	1 392	1 233	1 339	376	150	133
20 to 24 percent -----	3 076	7	170	498	805	719	604	204	69	127
25 to 29 percent -----	1 769	—	84	353	448	325	426	105	28	125
30 to 34 percent -----	1 456	7	41	303	439	350	277	105	12	121
35 percent or more -----	3 334	5	51	358	758	852	916	250	144	140
Not computed -----	352	12	23	44	75	66	47	64	21	133
Median -----	10.7	13.5	13.8	12.8	11.1	10.1	10.1	11.2	11.6	...
<b>SELECTED CHARACTERISTICS</b>										
<b>Heating equipment</b> -----	<b>47 348</b>	<b>153</b>	<b>1 237</b>	<b>5 466</b>	<b>11 627</b>	<b>12 272</b>	<b>12 420</b>	<b>3 118</b>	<b>1 055</b>	<b>136</b>
Steam or hot water system -----	2 902	—	38	190	535	589	1 039	310	201	155
Central warm-air furnace or electric heat pump -----	41 246	110	1 015	4 745	10 340	11 073	10 582	2 558	823	135
Other built-in electric units -----	268	—	17	12	29	59	103	45	3	158
Floor, wall, or pipeless furnace -----	411	12	14	100	85	86	77	33	4	123
Other means -----	2 521	31	153	419	638	465	619	172	24	126
<b>Air conditioning</b> -----	<b>14 679</b>	<b>—</b>	<b>114</b>	<b>1 036</b>	<b>3 197</b>	<b>4 041</b>	<b>4 397</b>	<b>1 292</b>	<b>602</b>	<b>144</b>
Central system -----	5 199	—	31	122	663	1 148	1 981	780	474	166
1 or more individual room units -----	9 480	—	83	914	2 534	2 893	2 416	512	128	135
<b>House heating fuel</b> -----	<b>47 348</b>	<b>153</b>	<b>1 237</b>	<b>5 466</b>	<b>11 627</b>	<b>12 272</b>	<b>12 420</b>	<b>3 118</b>	<b>1 055</b>	<b>136</b>
Utility gas -----	40 772	109	1 024	5 034	10 546	10 812	10 133	2 336	778	133
Bottled, tank, or LP gas -----	469	—	11	20	172	94	122	22	28	133
Electricity -----	462	—	45	19	74	95	144	55	30	149
Fuel oil, kerosene, etc. -----	5 158	30	91	281	718	1 201	1 941	677	219	157
Other -----	487	14	66	112	117	70	80	28	—	111

Table A — 20. **Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
<b>Occupied housing units</b> .....	<b>126 440</b>	<b>9 773</b>	<b>11 322</b>	<b>21 202</b>	<b>46 160</b>	<b>37 983</b>	<b>40 707</b>	<b>4 413</b>	<b>6 823</b>	<b>7 981</b>	<b>9 008</b>	<b>12 482</b>
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
<b>Married-couple families</b> .....	<b>95 354</b>	<b>8 552</b>	<b>9 465</b>	<b>17 489</b>	<b>35 255</b>	<b>24 593</b>	<b>16 132</b>	<b>1 618</b>	<b>2 320</b>	<b>2 794</b>	<b>4 107</b>	<b>5 293</b>
15 to 24 years .....	2 255	364	329	329	710	523	3 226	338	611	483	899	895
25 to 34 years .....	19 036	3 862	2 950	2 536	5 445	4 243	5 449	596	794	978	1 411	1 670
35 to 44 years .....	18 858	2 285	3 056	4 353	5 063	4 101	2 141	182	211	297	639	812
45 to 64 years .....	40 927	1 772	2 741	8 620	18 218	9 576	3 430	329	440	599	859	1 203
65 years and over .....	14 278	269	389	1 651	5 819	6 150	1 886	173	264	437	299	713
<b>Male householder, no wife present</b> .....	<b>9 493</b>	<b>505</b>	<b>717</b>	<b>1 237</b>	<b>3 145</b>	<b>3 889</b>	<b>8 626</b>	<b>921</b>	<b>1 409</b>	<b>1 714</b>	<b>1 873</b>	<b>2 709</b>
15 to 24 years .....	521	46	65	76	182	152	1 735	158	349	286	413	529
25 to 34 years .....	1 730	212	161	232	592	533	2 904	350	555	641	657	701
35 to 44 years .....	1 074	90	215	127	344	298	1 024	134	173	201	284	232
45 to 64 years .....	3 304	107	199	516	1 170	1 312	1 894	166	195	328	345	860
65 years and over .....	2 864	50	77	286	857	1 594	1 069	113	137	258	174	387
<b>Female householder, no husband present</b> .....	<b>21 593</b>	<b>716</b>	<b>1 140</b>	<b>2 476</b>	<b>7 760</b>	<b>9 501</b>	<b>15 949</b>	<b>1 874</b>	<b>3 094</b>	<b>3 473</b>	<b>3 028</b>	<b>4 480</b>
15 to 24 years .....	161	17	14	20	70	40	2 208	211	477	389	521	610
25 to 34 years .....	1 462	152	215	185	598	312	3 534	456	592	772	876	838
35 to 44 years .....	2 149	180	272	396	679	622	1 684	152	310	351	341	530
45 to 64 years .....	8 319	248	409	1 104	3 506	3 052	3 387	299	616	658	653	1 161
65 years and over .....	9 502	119	230	771	2 907	5 475	5 136	756	1 099	1 303	637	1 401
<b>Median age</b> .....	<b>51.9</b>	<b>35.7</b>	<b>39.8</b>	<b>49.1</b>	<b>54.9</b>	<b>58.1</b>	<b>37.2</b>	<b>36.7</b>	<b>35.4</b>	<b>39.4</b>	<b>33.9</b>	<b>40.5</b>
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980 .....	9 967	3 131	996	1 529	2 470	1 841	16 552	2 671	3 077	2 976	3 642	4 186
1975 to 1978 .....	25 936	6 642	3 204	3 677	7 092	5 321	14 303	1 742	2 490	2 974	3 100	3 997
1970 to 1974 .....	20 154	—	7 122	3 216	5 154	4 662	4 961	—	1 256	1 107	1 042	1 556
1960 to 1969 .....	29 144	—	—	12 780	9 294	7 070	2 943	—	—	924	705	1 314
1959 or earlier .....	41 239	—	—	—	22 150	19 089	1 948	—	—	—	519	1 429
<b>ROOMS</b>												
1 room .....	67	1	6	8	40	12	1 186	73	303	387	99	324
2 rooms .....	179	16	—	27	75	61	1 795	207	487	411	273	417
3 rooms .....	1 403	55	114	225	392	617	7 565	1 018	1 557	1 499	1 380	2 111
4 rooms .....	12 207	780	1 310	1 533	5 390	3 194	12 351	1 750	2 624	2 853	2 677	2 447
5 rooms .....	33 308	1 536	2 383	6 059	15 818	7 512	9 613	956	1 316	1 914	2 453	2 974
6 rooms .....	39 325	2 124	2 435	5 950	15 085	13 731	5 194	289	402	605	1 433	2 465
7 or more rooms .....	39 951	5 261	5 074	7 400	9 360	12 856	3 003	120	134	312	693	1 744
<b>Median</b> .....	<b>5.9</b>	<b>6.6</b>	<b>6.3</b>	<b>6.0</b>	<b>5.6</b>	<b>6.1</b>	<b>4.3</b>	<b>4.0</b>	<b>3.9</b>	<b>4.1</b>	<b>4.5</b>	<b>4.8</b>
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
<b>Complete plumbing for exclusive use</b> .....	<b>125 413</b>	<b>9 740</b>	<b>11 294</b>	<b>21 155</b>	<b>45 898</b>	<b>37 326</b>	<b>39 822</b>	<b>4 374</b>	<b>6 733</b>	<b>7 880</b>	<b>8 814</b>	<b>12 021</b>
0.50 or less .....	78 317	5 480	5 988	11 880	28 767	26 202	26 802	3 282	4 765	5 638	5 397	7 720
0.51 to 1.00 .....	44 880	4 161	5 080	8 846	16 225	10 508	12 073	1 061	1 836	2 132	3 114	3 930
1.01 to 1.50 .....	2 066	92	212	412	841	509	778	31	106	78	261	302
1.51 or more .....	150	7	14	17	65	47	169	—	26	32	42	69
<b>Lacking complete plumbing for exclusive use</b> .....	<b>1 027</b>	<b>33</b>	<b>28</b>	<b>47</b>	<b>262</b>	<b>657</b>	<b>885</b>	<b>39</b>	<b>90</b>	<b>101</b>	<b>194</b>	<b>461</b>
0.50 or less .....	748	14	7	23	173	531	577	33	65	52	124	303
0.51 to 1.00 .....	225	7	14	15	74	115	260	6	25	49	41	139
1.01 to 1.50 .....	35	6	2	9	9	9	37	—	—	—	29	8
1.51 or more .....	19	6	5	—	6	2	11	—	—	—	—	11
<b>PERSONS IN UNIT</b>												
1 person .....	17 747	660	1 063	1 940	6 115	7 969	16 757	2 139	3 421	3 845	2 799	4 553
2 persons .....	40 610	2 242	2 667	6 163	16 793	12 745	11 813	1 346	1 981	2 341	2 723	3 422
3 persons .....	24 348	2 136	2 017	4 209	7 373	6 613	5 657	578	832	881	1 514	1 852
4 persons .....	23 997	2 958	3 160	4 738	7 785	5 356	3 653	231	382	603	1 127	1 310
5 persons .....	12 354	1 281	1 579	2 604	3 960	2 930	1 655	76	152	214	538	675
6 or more persons .....	7 384	496	836	1 548	2 134	2 370	1 172	43	55	97	307	670
<b>Median</b> .....	<b>2.70</b>	<b>3.43</b>	<b>3.46</b>	<b>3.09</b>	<b>2.52</b>	<b>2.36</b>	<b>1.80</b>	<b>1.55</b>	<b>1.50</b>	<b>1.56</b>	<b>2.13</b>	<b>1.99</b>
<b>Total persons</b> .....	<b>380 741</b>	<b>33 416</b>	<b>39 233</b>	<b>69 302</b>	<b>133 161</b>	<b>105 629</b>	<b>86 153</b>	<b>8 140</b>	<b>12 394</b>	<b>14 726</b>	<b>21 328</b>	<b>29 565</b>
<b>UNITS IN STRUCTURE</b>												
1, detached or attached .....	118 068	8 452	9 129	19 638	44 954	35 895	13 016	378	612	1 377	4 505	6 144
2 .....	2 461	78	129	156	588	1 510	6 617	412	423	566	2 095	3 121
3 and 4 .....	615	43	92	73	92	315	4 474	492	699	584	1 086	1 613
5 to 9 .....	428	41	70	50	121	146	5 275	1 114	1 094	1 520	693	854
10 to 49 .....	293	27	18	76	108	64	6 509	1 145	2 137	2 397	414	416
50 or more .....	17	—	—	4	13	—	3 942	783	1 540	1 227	103	289
Mobile home or trailer, etc. ....	4 558	1 132	1 884	1 205	284	53	874	89	318	310	112	45
<b>SELECTED CHARACTERISTICS</b>												
<b>Heating equipment</b> .....	<b>126 400</b>	<b>9 773</b>	<b>11 316</b>	<b>21 197</b>	<b>46 149</b>	<b>37 965</b>	<b>40 707</b>	<b>4 413</b>	<b>6 823</b>	<b>7 981</b>	<b>9 008</b>	<b>12 482</b>
Steam or hot water system .....	8 361	518	749	1 860	2 358	2 876	8 321	1 172	1 935	2 177	1 069	1 968
Central warm-air furnace or electric heat pump .....	108 104	7 705	9 431	18 079	40 815	32 074	25 128	1 558	3 135	4 487	6 782	9 166
Other built-in electric units .....	2 184	1 028	508	216	291	141	4 261	1 560	1 518	959	1 115	1 099
Floor, wall, or pipeless furnace .....	955	22	56	153	479	245	518	47	45	78	206	142
Other means .....	6 796	500	572	889	2 206	2 629	2 479	76	190	280	836	1 097
<b>Air conditioning</b> .....	<b>44 612</b>	<b>4 099</b>	<b>5 277</b>	<b>8 836</b>	<b>17 107</b>	<b>9 293</b>	<b>19 263</b>	<b>3 681</b>	<b>5 321</b>	<b>5 737</b>	<b>2 211</b>	<b>2 313</b>
Central system .....	16 542	2 874	3 122	4 120	5 213	1 213	5 820	974	1 906	2 340	400	200
1 or more individual room units .....	28 070	1 225	2 155	4 716	11 894	8 080	13 443	2 707	3 415	3 397	1 811	2 113
<b>House heating fuel</b> .....	<b>126 400</b>	<b>9 773</b>	<b>11 316</b>	<b>21 197</b>	<b>46 149</b>	<b>37 965</b>	<b>40 707</b>	<b>4 413</b>	<b>6 823</b>	<b>7 981</b>	<b>9 008</b>	<b>12 482</b>
Utility gas .....	101 088	5 002	8 243	17 441	38 964	31 438	30 521	2 052	4 278	5 872	7 803	10 516
Bottled, tank, or LP gas .....	2 027	263	541	445	432	346	596	38	144	153	95	166
Electricity .....	3 989	2 248	757	324	446	214	6 206	2 100	2 141	1 532	220	213
Fuel oil, kerosene, etc. ....	17 551	2 126	1 674	2 851	5 944	4 956	2 612	187	190	335	776	1 124
Other .....	1 745	134	101	136	363	1 011	772	36	70	89	114	463
<b>Income in 1979 below poverty level</b> .....	<b>6 786</b>	<b>325</b>	<b>453</b>	<b>762</b>	<b>2 261</b>	<b>2 985</b>	<b>7 518</b>	<b>634</b>	<b>1 218</b>	<b>1 096</b>	<b>1 772</b>	<b>2 798</b>
Percent below poverty level .....	5.4	3.3	4.0	3.6	4.9	7.9	18.5	14.4	17.9	13.7	19.7	22.4
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000 .....	9 384	330	440	882	3 041	4 691	8 767	886	1 591	1 420	1 820	3 050
\$5,000 to \$9,999 .....	14 095	376	818	1 650	5 028	6 223	8 850	866	1 416	1 670	1 928	2 970
\$10,000 to \$12,499 .....	7 900	384	468	983	2 918	3 147	3 840	406	612	711	872	1 239
\$12,500 to \$14,999 .....	7 495	301	528	896	2 933	2 837	3 463	315	512	796	837	1 003
\$15,000 to \$19,999 .....	18 504	1 351	1 533	2 865	7 222	5 533	6 265	751	986	1 390	1 424	1 714
\$20,000 to \$24,999 .....	21 064	1 950	1 993	3 764	7 894	5 461	4 203	498	772	729	1 014	1 190
\$25,000 to \$34,999 .....	27 554	2 853	3 167	5 452	10 138	5 944	3 960	493	725	941	797	1 004
\$35,000 to \$49,999 .....	14 649	1 680	1 713	3 125	5 034	3 097	945	138	154	195	233	225
\$50,000 or more .....	5 795	548	662	1 583	1 952	1 050	414	60	55	129	83	87



Table A-21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

## The SMSA

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	126 440	118 068	3 814	4 558	40 707	13 016	6 617	4 474	5 275	6 509	3 942	874
Condominium housing units	276	76	200	-	462	88	17	17	115	106	119	-
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families	95 354	90 635	2 131	2 588	16 132	7 407	2 747	1 464	1 835	1 750	505	424
15 to 24 years	2 255	1 709	58	488	3 226	1 070	720	441	399	392	94	110
25 to 34 years	19 036	17 903	442	691	5 449	2 564	1 049	457	574	560	80	165
35 to 44 years	18 858	18 305	265	288	2 141	1 287	307	127	203	120	54	43
45 to 64 years	40 927	39 251	946	730	3 430	1 816	430	267	392	392	77	56
65 years and over	14 278	13 467	420	391	1 886	670	241	172	267	286	200	50
Male householder, no wife present	9 493	8 120	607	766	8 626	2 022	1 217	1 062	1 236	1 821	1 066	202
15 to 24 years	521	331	30	160	1 735	360	315	259	233	353	154	61
25 to 34 years	1 730	1 363	188	179	2 904	622	440	379	482	664	253	64
35 to 44 years	1 074	901	102	71	1 024	203	141	121	189	258	88	24
45 to 64 years	3 304	2 894	174	236	1 894	556	252	236	196	354	259	41
65 years and over	2 864	2 631	113	120	1 069	281	69	67	136	192	312	12
Female householder, no husband present	21 593	19 313	1 076	1 204	15 949	3 587	2 653	1 948	2 204	2 938	2 371	248
15 to 24 years	161	127	8	26	2 208	411	455	393	244	451	169	85
25 to 34 years	1 462	1 195	72	195	3 534	890	740	496	504	669	171	64
35 to 44 years	2 149	1 941	71	137	1 684	656	258	199	213	288	48	22
45 to 64 years	8 319	7 492	387	440	3 387	840	571	378	567	599	379	53
65 years and over	9 502	8 558	538	406	5 136	790	629	482	676	931	1 604	24
Median age	51.9	51.9	55.7	45.8	37.2	37.1	32.5	32.9	37.7	37.4	67.0	29.2
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980	9 967	8 497	357	1 113	16 552	4 423	2 999	2 066	2 297	2 907	1 379	481
1975 to 1978	25 936	23 426	859	1 651	14 303	4 492	2 112	1 480	1 981	2 480	1 480	278
1970 to 1974	20 154	18 355	612	1 187	4 961	1 722	666	508	502	711	779	73
1960 to 1969	29 144	28 013	595	536	2 943	1 118	512	276	365	373	281	18
1959 or earlier	41 239	39 777	1 391	71	1 948	1 261	328	144	130	38	23	24
<b>ROOMS</b>												
1 room	67	55	4	8	1 186	34	17	48	65	252	761	9
2 rooms	179	148	25	6	1 795	155	70	186	277	411	682	14
3 rooms	1 403	797	256	350	7 565	831	1 180	1 047	862	1 737	1 761	147
4 rooms	12 207	9 163	824	2 220	12 351	2 421	2 402	1 863	2 136	2 562	559	408
5 rooms	33 308	30 707	1 139	1 462	9 613	3 618	1 986	913	1 437	1 281	1 162	216
6 rooms	39 325	38 097	811	417	5 194	3 433	718	322	420	230	12	59
7 or more rooms	39 951	39 101	755	95	3 003	2 524	244	95	78	36	5	21
Median	5.9	6.0	5.2	4.4	4.3	5.3	4.3	4.0	4.2	3.8	2.8	4.2
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use	125 413	117 260	3 605	4 548	39 822	12 775	6 459	4 345	5 110	6 412	3 847	874
0.50 or less	78 317	72 679	2 545	3 093	26 802	7 355	4 136	3 101	3 879	5 102	2 739	490
0.51 to 1.00	44 880	42 570	953	1 357	12 073	4 992	2 142	1 157	1 128	1 220	1 075	359
1.01 to 1.50	2 066	1 884	87	95	778	375	155	70	96	44	13	25
1.51 or more	150	127	20	3	169	53	26	17	7	46	20	-
Lacking complete plumbing for exclusive use	1 027	808	209	10	885	241	158	129	165	97	95	-
0.50 or less	748	597	148	3	577	132	133	89	128	66	29	-
0.51 to 1.00	225	159	61	5	260	71	25	40	37	21	66	-
1.01 to 1.50	35	35	-	-	37	27	-	-	-	10	-	-
1.51 or more	19	17	-	2	11	11	-	-	-	-	-	-
<b>BEDROOMS</b>												
None	89	71	10	8	1 413	83	17	76	107	270	851	9
1	3 032	2 105	542	385	11 710	1 432	1 890	1 522	1 433	2 707	2 569	157
2	29 624	24 776	1 699	3 149	18 734	4 827	3 798	2 452	3 244	3 367	485	561
3	72 974	70 839	1 160	975	7 047	5 069	828	368	458	159	31	134
4	17 749	17 469	254	26	1 501	1 362	50	37	27	6	6	13
5 or more	2 972	2 808	149	15	302	243	34	19	6	-	-	-
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000	9 384	8 303	435	646	8 767	2 340	1 318	1 060	1 026	1 010	1 767	246
\$5,000 to \$9,999	14 095	12 590	625	880	8 850	2 518	1 538	1 069	1 062	1 486	922	255
\$10,000 to \$12,499	7 900	7 138	303	459	3 840	1 212	776	413	468	633	279	59
\$12,500 to \$14,999	7 495	6 892	217	386	3 463	1 094	597	392	508	642	141	89
\$15,000 to \$19,999	18 504	17 074	547	883	6 265	2 040	1 017	709	829	1 211	354	105
\$20,000 to \$24,999	21 064	19 849	570	645	4 203	1 649	685	358	497	687	247	80
\$25,000 to \$34,999	27 554	26 419	611	524	3 960	1 586	535	350	675	582	196	36
\$35,000 to \$49,999	14 649	14 194	363	92	945	423	94	97	150	170	9	2
\$50,000 or more	5 795	5 609	143	43	414	154	57	26	60	88	27	2
Median	\$21 251	\$21 607	\$17 826	\$14 404	\$11 782	\$13 501	\$11 458	\$10 654	\$12 901	\$12 989	\$5 985	\$8 632
Mean	\$23 263	\$23 665	\$20 222	\$15 374	\$13 900	\$15 323	\$13 233	\$13 268	\$14 625	\$14 805	\$9 327	\$10 480
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment	126 400	118 034	3 808	4 558	40 707	13 016	6 617	4 474	5 275	6 509	3 942	874
Steam or hot water system	8 361	7 892	456	13	8 321	840	781	1 345	1 594	2 304	1 445	12
Central warm-air furnace or electric heat pump	108 104	101 325	2 985	3 794	25 128	10 357	5 231	2 686	2 817	2 407	975	655
Other built-in electric units	2 184	2 008	78	98	4 261	1 66	166	180	591	1 657	1 420	11
Floor, wall, or pipeless furnace	955	867	17	71	518	272	90	18	45	61	26	6
Other means	6 796	5 942	272	582	2 479	1 311	349	245	228	80	76	190
Air conditioning	44 612	41 199	1 368	2 045	19 263	3 029	1 606	1 875	3 763	5 752	2 956	282
Central system	16 542	15 352	476	714	5 820	715	332	416	1 517	2 023	706	111
Vehicles available	119 734	112 095	3 397	4 242	34 162	11 508	5 689	3 740	4 557	5 579	2 310	779
1	36 675	32 996	1 338	2 141	20 512	5 375	3 400	2 371	2 886	3 949	1 984	547
2 or more	83 059	79 099	1 859	2 101	13 650	6 133	2 289	1 369	1 671	1 630	326	232
House heating fuel	126 400	118 034	3 808	4 558	40 707	13 016	6 617	4 474	5 275	6 509	3 942	874
Utility gas	101 088	95 375	3 166	2 547	30 521	10 329	5 911	3 951	4 241	3 831	1 903	355
Bottled, tank, or LP gas	2 027	1 431	45	551	596	200	33	74	36	53	65	135
Electricity	3 989	3 625	126	238	6 206	414	296	306	883	2 396	1 859	52
Fuel oil, kerosene, etc.	17 551	15 955	400	1 196	2 612	1 694	321	92	92	68	18	327
Other	1 745	1 648	71	26	772	379	56	51	23	161	97	5
Water heating fuel	126 223	117 863	3 804	4 556	40 622	12 938	6 617	4 474	5 275	6 509	3 935	874
Utility gas	96 167	91 578	2 912	1 677	28 704	9 611	5 674	3 788	3 932	3 431	2 051	217
Bottled, tank, or LP gas	2 465	1 971	105	389	727	322	63	64	44	77	77	95
Electricity	26 393	23 209	730	2 454	10 788	2 891	832	569	1 246	2 950	1 753	547
Fuel oil, kerosene, etc.	1 023	943	46	34	250	73	43	46	29	39	5	15
Other	175	162	11	2	153	41	9	9	4	45	49	1
Family householder	107 468	101 816	2 611	3 041	22 047	9 781	4 027	2 135	2 544	2 371	621	568
With own children under 18 years	50 475	48 181	938	1 356	11 633	6 017	2 264	1 053	1 124	732	72	349
With own children under 6 years	18 741	17 522	410	809	6 775	3 144	1 476	649	702	455	92	277
Female householder, no husband present	9 167	8 472	322	373	5 046	1 993	1 117	574	635	526	92	109
With own children under 18 years	3 359	3 039	89	231	1 540	793	443	217	190	164	10	73
With own children under 6 years	575	478	69	69	1 664	608	217	190	164	10	73	92
Nonfamily householder	18 972	16 252	1 203	1 517	18 660	3 235	2 590	2 339	2 731	4 138	3 321	306
Income in 1979 below poverty level	6 786	6 011	293	482	7 518	2 496	1 279	905	809	772	1 009	248
Percent below poverty level	5.4	5.1	7.7	10.6	18.5	19.2	19.3	20.2	15.3	11.9	25.6	28.4



Table A-22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## The SMSA

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
<b>Owner-occupied housing units</b> .....	<b>126 440</b>	<b>17 747</b>	<b>40 610</b>	<b>24 348</b>	<b>23 997</b>	<b>12 354</b>	<b>4 992</b>	<b>1 634</b>	<b>758</b>	<b>2.70</b>	<b>380 741</b>
Nonrelatives present .....	2 329	—	991	522	373	199	106	104	34	2.83	7 953
<b>ROOMS</b> .....											
1 to 3 rooms .....	1 649	876	606	96	49	22	—	—	—	1.44	2 711
4 rooms .....	12 207	3 891	5 234	1 827	919	239	62	24	11	1.92	25 575
5 rooms .....	33 308	5 186	12 732	6 709	5 397	2 263	834	155	32	2.40	90 792
6 rooms .....	39 325	5 104	12 847	8 014	7 743	3 790	1 323	355	149	2.71	117 100
7 rooms .....	22 364	1 677	5 712	4 609	5 351	3 095	1 307	435	178	3.32	76 380
8 or more rooms .....	17 587	1 013	3 479	3 093	4 538	2 945	1 466	665	388	3.77	68 183
Median .....	5.9	5.3	5.6	5.9	6.2	6.5	6.7	7.2	7.6	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	125 413	17 392	40 292	24 180	23 948	12 302	4 944	1 622	733	2.71	378 049
1.00 or less .....	123 197	17 392	40 259	24 148	23 901	12 056	4 064	1 093	284	2.66	363 940
1.01 to 1.50 .....	2 066	—	—	20	42	230	880	508	386	6.34	13 148
1.51 or more .....	150	—	33	12	15	—	—	21	63	6.93	961
Lacking complete plumbing for exclusive use .....	1 027	355	318	168	49	52	48	12	25	2.00	2 692
1.00 or less .....	973	355	318	168	47	37	32	7	9	1.91	2 290
1.01 to 1.50 .....	35	—	—	—	2	9	16	2	6	5.91	234
1.51 or more .....	19	—	—	—	—	6	—	3	10	8.5+	168
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	118 068	15 259	37 650	23 031	23 116	11 912	4 844	1 557	699	2.77	358 676
2 or more .....	3 814	1 076	1 288	626	363	245	107	64	45	2.15	11 224
Mobile home or trailer, etc. ....	4 558	1 412	1 672	691	518	197	41	13	14	2.02	10 841
<b>VALUE</b> .....											
Specified owner-occupied housing units .....	107 711	13 815	34 094	21 123	21 351	10 954	4 393	1 375	606	2.78	324 921
Less than \$10,000 .....	1 905	718	648	259	117	57	55	32	19	1.86	4 519
\$10,000 to \$19,999 .....	8 316	2 175	3 001	1 381	918	434	229	100	16	2.16	19 158
\$20,000 to \$29,999 .....	18 251	3 626	6 542	3 246	2 569	1 445	507	189	127	2.34	48 912
\$30,000 to \$39,999 .....	23 254	3 346	7 561	4 652	4 318	2 082	883	319	92	2.65	67 322
\$40,000 to \$49,999 .....	20 091	1 812	6 236	4 338	4 382	2 262	772	221	92	2.76	63 380
\$50,000 to \$59,999 .....	14 047	1 123	4 299	2 943	3 160	1 596	642	203	79	3.04	45 254
\$60,000 to \$79,999 .....	14 599	757	4 079	3 016	3 732	1 993	738	153	131	3.32	49 258
\$80,000 to \$99,999 .....	4 465	122	1 044	837	1 310	704	320	95	33	3.68	16 622
\$100,000 to \$149,999 .....	2 206	103	498	382	676	318	134	57	38	3.68	8 492
\$150,000 or more .....	577	33	186	69	169	61	51	6	2	3.50	2 004
Median .....	\$41 000	\$31 000	\$39 000	\$42 100	\$45 800	\$46 600	\$46 100	\$42 000	\$47 400	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	126 440	17 747	40 610	24 348	23 997	12 354	4 992	1 634	758	2.70	380 741
Median income .....	\$21 251	\$7 177	\$18 316	\$24 312	\$25 018	\$26 477	\$27 872	\$29 943	\$30 263	...	...
Median selected monthly owner costs as percentage of household income .....	14.9	23.2	13.6	13.2	15.7	15.1	15.2	13.7	12.7	...	...
With a mortgage .....	17.8	26.3	18.0	17.5	17.9	16.7	16.7	14.9	14.7	...	...
Not mortgaged .....	10.7	21.8	11.2	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level .....	6 786	2 943	1 452	700	775	469	254	71	122	1.81	...
Median income .....	\$3 201	\$2 762	\$3 131	\$3 263	\$4 388	\$4 790	\$4 578	\$8 682	\$8 000	...	...
Median selected monthly owner costs as percentage of household income .....	50+	50+	50+	50+	50+	50+	50+	34.2	39.2	...	...
With a mortgage .....	50+	50+	50+	50+	50+	50+	50+	40.0	37.1	...	...
Not mortgaged .....	46.0	49.2	42.7	45.5	32.5	34.6	29.0	28.5	43.6	...	...
<b>Renter-occupied housing units</b> .....	<b>40 707</b>	<b>16 757</b>	<b>11 813</b>	<b>5 657</b>	<b>3 653</b>	<b>1 655</b>	<b>759</b>	<b>270</b>	<b>143</b>	<b>1.80</b>	<b>86 153</b>
Nonrelatives present .....	2 450	—	1 575	418	236	119	65	25	12	2.28	6 506
<b>ROOMS</b> .....											
1 room .....	1 186	1 115	65	6	—	—	—	—	—	1.03	1 239
2 rooms .....	1 795	1 538	195	42	5	8	—	7	—	1.08	2 179
3 rooms .....	7 565	5 445	1 697	291	88	33	5	6	—	1.19	9 899
4 rooms .....	12 351	4 967	4 416	1 850	857	232	22	7	—	1.77	23 472
5 rooms .....	9 613	2 533	3 368	1 892	1 060	437	214	82	27	2.18	22 888
6 rooms .....	5 194	875	1 362	1 078	965	599	234	58	23	2.83	15 613
7 or more rooms .....	3 003	284	710	498	678	346	284	110	93	3.51	10 863
Median .....	4.3	3.6	4.4	4.8	5.3	5.7	6.1	6.1	7.0	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	39 822	16 283	11 626	5 565	3 595	1 622	741	254	136	1.81	84 414
1.00 or less .....	38 875	16 283	11 567	5 517	3 507	1 363	502	110	26	1.77	79 220
1.01 to 1.50 .....	778	—	—	42	83	220	234	124	75	5.69	4 374
1.51 or more .....	169	—	59	6	5	39	5	20	35	4.87	820
Lacking complete plumbing for exclusive use .....	885	474	187	92	58	33	18	16	7	1.43	1 739
1.00 or less .....	837	474	181	92	53	19	16	—	2	1.38	1 506
1.01 to 1.50 .....	37	—	—	—	5	12	2	16	2	6.25	174
1.51 or more .....	11	—	6	—	—	2	—	—	3	2.42	59
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	13 016	2 705	3 655	2 530	2 179	1 066	541	219	121	2.56	36 729
2 .....	6 617	2 140	2 294	1 104	718	233	93	27	8	2.01	14 552
3 and 4 .....	4 474	2 037	1 398	670	224	102	24	5	14	1.64	8 328
5 to 9 .....	5 275	2 511	1 654	630	275	134	58	13	—	1.58	9 851
10 to 49 .....	6 509	3 831	1 980	481	137	66	14	—	—	1.35	9 984
50 or more .....	3 942	3 253	595	42	29	10	7	6	—	1.11	4 667
Mobile home or trailer, etc. ....	874	280	237	200	91	44	22	—	—	2.16	2 042
<b>GROSS RENT</b> .....											
Specified renter-occupied housing units .....	39 257	16 532	11 407	5 381	3 409	1 526	644	231	127	1.77	81 607
Less than \$100 .....	2 503	2 065	191	129	45	38	28	—	7	1.11	3 444
\$100 to \$149 .....	3 108	1 996	702	274	95	29	12	—	—	1.28	4 693
\$150 to \$199 .....	6 833	3 494	1 881	811	428	153	46	20	—	1.48	12 426
\$200 to \$249 .....	10 937	4 844	3 523	1 351	735	284	133	39	28	1.68	20 959
\$250 to \$299 .....	7 310	2 193	2 670	1 272	732	295	81	67	—	2.05	16 503
\$300 to \$349 .....	3 428	690	967	734	531	271	176	33	26	2.58	9 473
\$350 to \$399 .....	1 512	181	426	308	331	193	55	18	—	2.98	4 561
\$400 to \$499 .....	919	165	239	162	172	93	38	28	22	2.84	2 865
\$500 or more .....	392	152	122	24	57	8	14	—	15	1.86	1 031
No cash rent .....	2 315	752	686	316	283	162	61	26	29	2.09	5 652
Median .....	\$230	\$204	\$239	\$249	\$267	\$276	\$292	\$276	\$327	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	40 707	16 757	11 813	5 657	3 653	1 655	759	270	143	1.80	86 153
Median income .....	\$11 782	\$8 053	\$14 931	\$13 320	\$16 022	\$16 192	\$17 155	\$13 357	\$20 972	...	...
Median gross rent as percentage of household income .....	23.2	25.8	19.7	23.6	21.3	21.7	19.9	26.1	21.7	...	...
Income in 1979 below poverty level .....	7 518	3 269	1 525	691	436	190	86	55	55	1.82	...
Median income .....	\$3 180	\$2500—	\$3 225	\$3 357	\$4 720	\$5 315	\$5 958	\$5 926	\$8 125	...	...
Median gross rent as percentage of household income .....	50+	50+	50+	50+	50+	50+	50+	50+	28.9	...	...

Table A — 23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

The SMSA	Married-couple families										Male householder, no wife present					Female householder, no husband present					Median age					
	15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years						65 years and over				
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years		25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units -----																										
PERSONS IN UNIT																										
1 person	17 747	1 183	3 863	1 250	15 889	11 254	355	1 149	685	1 695	1 975	64	351	328	4 423	6 722	64.7									
2 persons	40 610	5 595	4 479	2 712	10 776	2 286	121	319	180	922	571	47	399	429	2 151	2 032	60.3									
3 persons	24 348	3 358	7 073	6 967	7 402	482	31	120	101	455	183	40	475	620	1 010	465	50.9									
4 persons	23 997	1 077	2 698	4 889	3 899	142	8	86	62	163	77	3	205	471	1 469	171	39.8									
5 persons	12 354	107	2 923	3 040	2 961	113	2	34	38	37	41	7	19	203	180	58	41.5									
6 or more persons	7 384	12	2 415	3 67	2 92	213	123	22	8	114	17	185	13	98	86	54	43.8									
Median	2.70	2.45	3.67	4.28	2.92	2.13	1.23	1.25	1.28	1.47	1.23	1.85	2.45	3.01	1.44	1.21	...									
Total persons	380 741	6 317	69 610	82 504	133 985	33 054	767	2 858	1 849	5 877	4 323	312	3 583	6 705	15 314	13 683	...									
PLUMBING FACILITIES BY PERSONS PER ROOM																										
Complete plumbing for exclusive use	125 413	2 251	18 957	18 790	40 756	14 120	517	1 718	1 062	3 178	2 771	161	1 462	2 132	8 240	9 298	51.8									
1.01 or more persons per room	2 216	19	307	810	871	43	—	9	17	11	12	—	—	—	38	30	63.0									
Lacking complete plumbing for exclusive use	1 027	4	79	66	171	—	4	12	12	156	93	—	—	—	17	79	38.0									
1.01 or more persons per room	54	2	11	36	2	—	—	—	—	—	—	—	—	—	3	—	—									
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																										
Specified owner-occupied housing units -----																										
With a mortgage	107 711	1 638	16 918	16 694	35 456	12 015	308	1 225	782	2 524	2 297	125	1 159	1 800	6 879	7 891	51.6									
Less than 15 percent	40 335	1 531	16 092	14 798	18 212	1 310	246	1 010	613	1 995	1 977	81	1 004	1 409	2 211	2 626	40.7									
15 to 19 percent	22 019	1 143	3 227	5 935	10 799	347	38	210	171	346	35	15	62	209	430	46	38.4									
20 to 24 percent	14 165	393	4 411	4 069	3 358	207	28	229	141	284	16	8	125	249	348	89	36.1									
25 to 29 percent	9 231	344	3 546	2 227	1 574	249	54	180	104	126	38	5	125	223	329	74	35.0									
30 to 34 percent	5 732	241	2 125	1 174	980	140	55	167	79	84	38	8	142	159	271	70	35.0									
35 percent or more	2 961	134	1 152	529	474	66	43	31	50	36	23	6	116	115	127	59	35.0									
Not computed	6 019	215	1 407	850	1 012	301	27	173	62	114	73	32	398	422	655	288	39.9									
Median	20.8	10	24	14	15	—	—	—	6	5	8	7	36	32	51	—	38.5									
Not owner-occupied	47 376	1107	826	1 896	17 244	10 705	62	215	169	111	2 100	44	155	391	4 648	7 265	52.9									
Less than 10 percent	22 082	42	579	1 354	12 325	3 349	11	109	111	815	577	18	51	120	1 259	1 362	58.1									
10 to 14 percent	9 852	39	165	342	3 016	3 254	15	47	34	318	467	1	36	118	979	1 016	64.5									
15 to 19 percent	5 455	—	21	114	975	1 895	—	15	2	139	339	—	23	139	729	1 300	67.8									
20 to 24 percent	3 076	—	—	42	384	1 064	—	—	10	38	205	—	13	21	378	906	69.6									
25 to 29 percent	1 769	6	13	—	171	474	6	6	—	9	135	—	6	17	299	627	70.2									
30 to 34 percent	1 456	—	8	13	97	254	—	18	—	63	146	—	6	19	200	450	71.0									
35 percent or more	3 334	—	—	25	223	382	—	—	—	131	213	—	20	47	776	1 485	68.6									
Not computed	352	—	—	6	53	33	9	12	12	16	18	13	—	18	48	89	59.7									
Median	10.7	10—	10—	10—	10—	13.1	15.1	10—	10—	10—	15.0	10—	13.7	13.7	15.5	20.4	...									
Renter-occupied housing units -----																										
PERSONS IN UNIT																										
1 person	16 757	1 506	1 992	439	1 727	1 621	1 065	2 224	754	1 539	938	1 121	1 671	512	2 311	4 622	52.3									
2 persons	11 813	1 201	1 311	361	718	1 175	519	1 125	36	272	79	261	829	329	677	438	34.2									
3 persons	5 657	473	1 282	564	498	71	18	41	42	51	36	77	246	342	258	36	29.9									
4 persons	3 653	154	558	379	259	11	6	32	14	—	8	11	106	122	72	32	33.2									
5 persons	1 655	23	306	398	228	8	8	11	6	7	—	6	35	105	51	4	38.1									
6 or more persons	1 172	259	306	398	228	208	131	115	118	112	107	148	162	230	18	4	38.1									
Median	1.80	2.59	3.06	3.98	2.49	2.08	2.71	3.89	1.43	2.230	1.203	3 737	7 065	4 391	5 067	5 638	...									
Total persons	86 153	8 642	17 400	8 620	10 069	4 050	2 711	3 899	1 431	2 230	1 203	3 737	7 065	4 391	5 067	5 638	...									
PLUMBING FACILITIES BY PERSONS PER ROOM																										
Complete plumbing for exclusive use	39 822	3 152	5 382	2 106	3 370	1 855	1 661	2 884	1 000	1 847	1 007	2 147	3 421	1 458	3 288	5 044	37.1									
1.01 or more persons per room	947	123	239	67	129	19	14	12	9	12	8	11	64	57	33	4	35.3									
Lacking complete plumbing for exclusive use	885	74	67	35	60	31	74	20	24	47	62	61	113	26	99	92	41.2									
1.01 or more persons per room	48	5	16	2	11	—	—	—	—	6	—	—	—	8	—	—	41.5									
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																										
Specified renter-occupied housing units -----																										
Less than 15 percent	8 773	624	1 133	746	1 216	624	373	1 086	490	691	1 60	140	390	224	376	535	35.8									
15 to 19 percent	6 111	608	1 635	406	483	222	253	825	235	280	123	212	488	216	453	394	33.6									
20 to 24 percent	5 185	510	399	281	289	228	198	383	78	147	122	175	566	192	406	362	36.7									
25 to 29 percent	2 653	379	474	122	239	245	198	181	25	62	117	216	412	164	318	582	36.7									
30 to 34 percent	3 798	300	327	68	159	126	156	124	8	62	148	286	386	181	305	442	34.6									
35 to 49 percent	3 798	300	327	68	159	126	156	124	8	62	148	286	386	181	305	442	34.6									
50 percent or more	6 126	366	314	140	203	133	264	132	98	206	116	602	877	366	622	1 277	38.2									
Not computed	2 813	85	348	102	495	16.2	77	102	32	197	126	89	92	178	236	448	38.2									
Median	23.2																									



**Table A — 24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Male householder							Female householder						
	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units .....	17 747	5 859	355	1 149	685	1 695	1 975	11 888	64	351	328	4 423	6 722	
PLUMBING FACILITIES														
Complete plumbing for exclusive use .....	17 392	5 697	355	1 137	682	1 617	1 906	11 695	64	351	320	4 381	6 579	
Lacking complete plumbing for exclusive use .....	355	162	—	12	3	78	69	193	—	—	8	42	143	
UNITS IN STRUCTURE														
1, detached or attached .....	15 259	4 876	218	897	565	1 412	1 784	10 383	41	287	250	3 844	5 961	
2 or more .....	1 076	361	6	127	66	87	75	715	6	14	48	242	405	
Mobile home or trailer, etc. ....	1 412	622	131	125	54	196	116	790	17	50	30	337	356	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000 .....	6 375	1 081	23	86	67	230	675	5 294	30	6	35	1 446	3 777	
\$5,000 to \$9,999 .....	4 906	1 315	58	123	18	249	867	3 591	14	56	52	1 410	2 059	
\$10,000 to \$12,499 .....	1 352	440	40	66	30	174	130	912	6	65	40	465	336	
\$12,500 to \$14,999 .....	1 133	530	76	128	76	124	126	603	—	61	30	270	242	
\$15,000 to \$19,999 .....	1 910	1 023	85	372	166	340	60	887	8	108	94	496	181	
\$20,000 to \$24,999 .....	1 070	718	52	212	130	275	49	352	6	34	48	208	56	
\$25,000 to \$34,999 .....	751	541	14	147	152	190	38	210	—	21	29	104	56	
\$35,000 to \$49,999 .....	132	118	7	11	33	57	10	14	—	—	—	6	8	
\$50,000 or more .....	118	93	—	4	13	56	20	25	—	—	—	18	7	
Median .....	\$7 177	\$12 941	\$14 359	\$16 794	\$19 664	\$15 979	\$6 532	\$5 750	\$5 417	\$14 488	\$15 302	\$7 814	\$4 679	
Mean .....	\$9 992	\$14 512	\$14 408	\$16 924	\$20 005	\$17 626	\$8 551	\$7 764	\$6 948	\$14 691	\$14 272	\$9 295	\$6 085	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units .....	13 815	4 305	202	827	514	1 216	1 546	9 510	41	280	223	3 484	5 482	
With a mortgage .....	3 534	1 788	175	692	410	409	102	1 746	18	246	158	943	381	
Less than \$200 .....	637	275	6	69	56	107	37	362	—	2	6	229	125	
\$200 to \$249 .....	852	355	20	137	87	86	25	497	—	36	25	311	125	
\$250 to \$299 .....	608	294	51	115	37	84	7	314	5	36	37	185	51	
\$300 to \$349 .....	518	301	43	119	100	32	7	217	—	63	20	105	29	
\$350 to \$399 .....	316	161	17	77	21	34	12	155	—	41	24	58	32	
\$400 to \$499 .....	334	207	20	113	39	27	8	127	13	57	19	24	14	
\$500 to \$599 .....	157	121	18	44	35	18	6	36	—	5	11	15	5	
\$600 to \$749 .....	82	58	—	18	25	15	—	24	—	6	13	5	—	
\$750 or more .....	30	16	—	—	10	6	—	14	—	—	3	11	—	
Median .....	\$273	\$295	\$312	\$311	\$313	\$257	\$228	\$252	\$415	\$339	\$327	\$239	\$226	
Not mortgaged .....	10 281	2 517	27	135	104	807	1 444	7 764	23	34	65	2 541	5 101	
Less than \$50 .....	119	33	—	10	—	8	15	86	—	—	—	3	83	
\$50 to \$74 .....	772	262	—	11	25	59	167	510	—	—	—	99	411	
\$75 to \$99 .....	2 431	494	3	7	12	125	347	1 937	—	—	5	472	1 460	
\$100 to \$124 .....	3 144	818	3	26	32	221	536	2 326	—	26	8	779	1 513	
\$125 to \$149 .....	2 053	503	4	47	6	208	238	1 550	5	8	29	610	898	
\$150 to \$199 .....	1 361	295	6	21	16	134	118	1 066	4	—	18	467	577	
\$200 to \$249 .....	258	52	5	6	10	21	10	206	6	—	5	94	101	
\$250 or more .....	143	60	6	7	3	31	13	83	8	—	—	17	58	
Median .....	\$114	\$114	\$179	\$132	\$112	\$124	\$109	\$114	\$221	\$116	\$142	\$122	\$110	
SELECTED CHARACTERISTICS														
Median selected monthly owner costs as percentage of household income in 1979 .....	23.2	18.5	25.6	22.8	17.1	14.3	19.2	25.5	48.3	27.0	19.9	24.0	26.8	
With a mortgage .....	26.3	22.5	26.3	24.2	19.8	18.2	45.7	31.2	50+	28.3	21.5	30.2	48.8	
Not mortgaged .....	21.8	15.1	14.7	11.5	10—	11.4	18.5	24.1	41.7	11.0	13.8	21.0	25.6	
Income in 1979 below poverty level .....	2 943	488	14	70	59	134	211	2 455	30	6	30	996	1 393	
Percent below poverty level .....	16.6	8.3	3.9	6.1	8.6	7.9	10.7	20.7	46.9	1.7	9.1	22.5	20.7	
Renter-occupied housing units .....	16 757	6 520	1 065	2 224	754	1 539	938	10 237	1 121	1 671	512	2 311	4 622	
PLUMBING FACILITIES														
Complete plumbing for exclusive use .....	16 283	6 332	1 006	2 208	730	1 498	890	9 951	1 089	1 612	496	2 217	4 537	
Lacking complete plumbing for exclusive use .....	474	188	59	16	24	41	48	286	32	59	16	94	85	
UNITS IN STRUCTURE														
1, detached or attached .....	2 705	1 288	202	436	87	346	217	1 417	135	171	64	413	634	
2 .....	2 140	772	142	289	86	206	49	1 368	184	257	74	325	528	
3 and 4 .....	2 037	788	168	253	98	215	54	1 249	198	239	68	323	421	
5 to 9 .....	2 511	972	144	377	158	165	128	1 539	142	280	120	403	594	
10 to 49 .....	3 831	1 563	240	592	219	332	180	2 268	271	535	150	469	843	
50 or more .....	3 253	994	130	231	88	247	298	2 259	153	161	24	341	1 580	
Mobile home or trailer, etc. ....	280	143	39	46	18	28	12	137	38	28	12	37	22	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000 .....	5 545	1 257	236	206	77	368	370	4 288	341	163	154	942	2 688	
\$5,000 to \$9,999 .....	4 523	1 437	359	310	74	338	356	3 086	468	424	143	725	1 326	
\$10,000 to \$12,499 .....	1 501	551	124	241	20	90	76	950	166	337	51	175	221	
\$12,500 to \$14,999 .....	1 160	531	103	258	44	91	35	629	73	262	31	155	108	
\$15,000 to \$19,999 .....	2 193	1 307	160	623	228	247	49	886	67	399	80	203	137	
\$20,000 to \$24,999 .....	1 144	857	83	409	127	224	14	287	6	75	53	71	82	
\$25,000 to \$34,999 .....	525	430	—	159	127	112	32	95	—	11	—	40	44	
\$35,000 to \$49,999 .....	103	103	—	18	34	45	6	—	—	—	—	—	—	
\$50,000 or more .....	63	47	—	23	24	—	—	16	—	—	—	—	16	
Median .....	\$8 053	\$12 571	\$9 164	\$15 711	\$18 759	\$11 764	\$6 135	\$6 268	\$7 169	\$11 843	\$9 109	\$6 324	\$4 590	
Mean .....	\$10 104	\$13 744	\$9 758	\$15 083	\$21 999	\$14 190	\$7 724	\$7 785	\$7 384	\$11 859	\$9 654	\$7 743	\$6 224	
GROSS RENT														
Specified renter-occupied housing units .....	16 532	6 435	1 062	2 214	747	1 504	908	10 097	1 106	1 657	508	2 262	4 564	
Less than \$100 .....	2 065	541	32	29	26	220	234	1 524	19	21	30	276	1 178	
\$100 to \$149 .....	1 996	763	150	115	66	250	182	1 233	60	72	89	377	635	
\$150 to \$199 .....	3 494	1 413	276	443	180	389	125	2 081	467	357	53	490	714	
\$200 to \$249 .....	4 844	2 152	363	1 002	291	367	129	2 692	353	742	205	519	873	
\$250 to \$299 .....	2 193	831	140	388	78	151	74	1 362	149	349	73	329	462	
\$300 to \$349 .....	690	337	47	127	67	42	54	353	29	76	30	69	149	
\$350 to \$399 .....	181	57	7	37	5	—	8	124	7	10	18	44	45	
\$400 to \$499 .....	165	51	16	18	11	6	—	114	—	6	—	22	86	
\$500 or more .....	152	38	3	—	—	4	31	114	—	5	—	—	109	
No cash rent .....	752	252	28	55	23	75	71	500	22	19	10	136	313	
Median .....	\$204	\$209	\$209	\$224	\$227	\$181	\$151	\$199	\$199	\$228	\$222	\$195	\$172	
SELECTED CHARACTERISTICS														
Median gross rent as percentage of household income in 1979 .....	25.8	19.3	26.6	18.0	14.3	17.5	27.1	30.4	33.3	23.4	24.8	31.7	34.1	
Income in 1979 below poverty level .....	3 269	790	179	176	35	277	123	2 479	253	115	107	708	1 296	
Percent below poverty level .....	19.5	12.1	16.8	7.9	4.6	18.0	13.1	24.2	22.6	6.9	20.9	30.6	28.0	



Table A-25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

## The SMSA

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units .....	9 124	924	2 971	2 531	1 318	723	296	247	84	27	3	21 600	25 700
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families .....	5 692	264	1 691	1 619	920	628	245	222	76	24	3	25 000	29 100
15 to 24 years .....	68	10	18	27	7	6	—	—	—	—	—	20 700	20 900
25 to 34 years .....	1 100	8	217	387	215	157	63	37	10	6	—	28 500	31 900
35 to 44 years .....	1 103	46	229	282	219	166	58	71	18	14	—	29 700	33 800
45 to 64 years .....	2 478	126	770	702	412	217	106	98	40	4	3	23 300	28 500
65 years and over .....	943	74	457	221	67	82	18	16	8	—	—	18 400	22 500
Male householder, no wife present .....	1 006	214	321	267	125	36	14	20	6	3	—	18 800	21 600
15 to 24 years .....	23	—	7	16	—	—	—	—	—	—	—	22 300	22 200
25 to 34 years .....	131	10	45	38	38	—	—	—	—	—	—	24 800	22 700
35 to 44 years .....	179	7	58	70	21	9	—	5	6	3	—	22 300	28 400
45 to 64 years .....	369	90	96	112	46	19	6	—	—	—	—	19 800	20 600
65 years and over .....	304	107	115	31	20	8	15	—	—	—	—	13 300	18 400
Female householder, no husband present .....	2 426	446	959	645	273	59	37	5	2	—	—	17 600	19 600
15 to 24 years .....	43	12	15	4	—	12	—	—	—	—	—	16 600	23 700
25 to 34 years .....	263	11	140	65	28	18	1	—	—	—	—	17 800	20 800
35 to 44 years .....	434	47	161	153	58	10	—	5	—	—	—	20 300	21 500
45 to 64 years .....	1 027	148	408	278	138	17	36	—	2	—	—	18 900	20 900
65 years and over .....	659	228	235	145	49	2	—	—	—	—	—	13 600	15 600
Median age .....	51.2	62.1	53.2	48.9	48.2	44.4	50.1	47.7	52.7	37.7	52.5	...	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980 .....	605	26	110	233	67	68	37	44	10	10	—	27 000	33 300
1975 to 1978 .....	1 545	79	441	352	247	247	80	83	7	9	—	26 000	30 500
1970 to 1974 .....	1 814	97	542	571	358	135	40	41	22	8	—	24 100	27 200
1960 to 1969 .....	3 065	319	1 044	913	402	211	96	53	24	—	3	21 100	24 400
1959 or earlier .....	2 095	403	834	462	244	62	43	26	21	—	—	17 400	20 800
<b>ROOMS</b>													
1 to 3 rooms .....	89	18	32	22	17	—	—	—	—	—	—	18 800	19 500
4 rooms .....	595	126	277	121	37	27	7	—	—	—	—	16 000	18 300
5 rooms .....	2 032	250	763	637	217	106	37	14	8	—	—	20 000	22 000
6 rooms .....	3 434	298	1 131	914	583	331	125	39	10	3	—	22 000	25 300
7 rooms .....	1 676	157	427	494	297	132	40	85	40	4	—	24 600	28 400
8 or more rooms .....	1 298	75	341	343	167	127	87	109	26	20	3	25 800	33 100
Median .....	6.0	5.7	5.9	6.0	6.2	6.2	6.3	7.3	7.1	8.5+	8.5+	...	...
<b>BEDROOMS</b>													
None .....	—	—	—	—	—	—	—	—	—	—	—	—	—
1 .....	149	25	78	36	10	—	—	—	—	—	—	18 300	18 200
2 .....	1 964	407	781	439	188	108	34	7	—	—	—	16 800	19 700
3 .....	5 574	376	1 692	1 623	901	541	207	150	63	21	—	23 300	27 300
4 .....	1 166	111	334	346	195	66	18	66	21	6	3	22 100	27 800
5 or more .....	271	5	86	87	24	8	37	24	—	—	—	25 800	31 400
<b>YEAR STRUCTURE BUILT</b>													
1975 to March 1980 .....	166	—	—	28	15	34	30	36	4	19	—	51 400	56 400
1970 to 1974 .....	327	12	15	45	37	105	37	51	17	8	—	44 300	47 000
1960 to 1969 .....	1 063	24	142	358	250	161	49	46	30	3	—	30 300	33 900
1950 to 1959 .....	1 632	66	478	448	320	163	84	59	14	—	—	25 300	28 800
1940 to 1949 .....	1 652	173	605	444	255	104	29	29	13	—	—	20 800	23 900
1939 or earlier .....	4 284	649	1 731	1 208	441	156	67	26	6	—	—	18 400	20 500
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	1 158	331	495	207	79	12	23	2	6	3	—	14 600	17 400
\$5,000 to \$9,999 .....	1 486	226	694	337	119	41	25	20	16	8	—	17 300	21 000
\$10,000 to \$14,999 .....	623	78	216	180	76	39	14	20	—	—	—	20 700	23 300
\$15,000 to \$19,999 .....	574	51	170	168	87	54	12	5	27	—	—	22 000	26 900
\$20,000 to \$24,999 .....	1 328	104	402	460	224	103	33	2	—	—	—	22 600	24 300
\$25,000 to \$29,999 .....	1 188	69	370	380	224	119	9	11	6	—	—	23 600	25 500
\$30,000 to \$34,999 .....	1 681	55	418	519	304	186	89	81	23	6	—	26 300	30 700
\$35,000 to \$49,999 .....	882	10	168	220	179	132	70	87	6	10	—	31 700	35 700
\$50,000 or more .....	204	—	38	60	26	37	21	19	—	—	3	30 800	37 600
Median .....	\$17 633	\$8 304	\$13 684	\$19 202	\$21 907	\$24 668	\$27 823	\$32 824	\$14 352	\$31 719	\$75000+	...	...
Mean .....	\$19 238	\$10 258	\$15 941	\$20 437	\$22 823	\$25 739	\$26 667	\$30 876	\$18 912	\$26 371	\$150 500	...	...
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
With a mortgage .....	6 183	293	1 809	1 903	1 071	570	248	206	56	24	3	24 200	28 100
Less than 15 percent .....	2 274	79	649	733	427	219	91	67	6	—	3	25 000	28 000
15 to 19 percent .....	1 113	38	240	379	220	120	59	47	10	—	—	26 300	29 700
20 to 24 percent .....	812	24	198	226	154	107	44	41	2	16	—	27 300	31 800
25 to 29 percent .....	436	16	152	171	47	29	—	21	—	—	—	22 300	25 900
30 to 34 percent .....	277	34	66	82	41	27	11	10	6	—	—	24 500	27 500
35 percent or more .....	1 229	90	482	304	182	68	43	20	32	8	—	20 800	25 900
Not computed .....	42	12	22	8	—	—	—	—	—	—	—	14 500	14 700
Median .....	18.6	24.9	20.1	17.8	17.5	17.7	17.8	18.8	36.4	23.8	10—	...	...
Not mortgaged .....	2 941	631	1 162	628	247	153	48	41	28	3	—	17 200	20 700
Less than 10 percent .....	870	101	334	214	118	60	22	14	7	—	—	20 000	24 100
10 to 14 percent .....	557	98	246	106	44	50	—	13	—	—	—	16 900	21 000
15 to 19 percent .....	399	115	137	101	24	17	—	5	—	—	—	16 100	18 000
20 to 24 percent .....	210	36	88	52	5	7	7	7	8	—	—	17 600	22 800
25 to 29 percent .....	123	31	51	17	4	9	11	—	—	—	—	14 200	20 300
30 to 34 percent .....	154	42	92	12	8	—	—	—	—	—	—	15 100	14 900
35 percent or more .....	595	198	206	121	44	10	—	—	13	3	—	14 400	17 900
Not computed .....	33	10	8	5	—	—	8	—	—	—	—	19 500	27 600
Median .....	15.3	19.8	14.9	14.6	10.6	11.6	10—	12.1	24.4	50+	—	...	...
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use .....	9 061	904	2 934	2 525	1 318	723	296	247	84	27	3	21 700	25 800
1.01 or more persons per room .....	359	30	118	134	54	8	2	13	—	—	—	22 300	24 300
Lacking complete plumbing for exclusive use .....	63	20	37	6	—	—	—	—	—	—	—	13 400	14 200
1.01 or more persons per room .....	8	—	8	—	—	—	—	—	—	—	—	18 800	18 800
Heating equipment .....	9 117	917	2 971	2 531	1 318	723	296	247	84	27	3	21 600	25 800
Central heating system .....	8 390	788	2 712	2 360	1 216	701	265	239	79	27	3	21 800	26 000
Air conditioning .....	1 946	81	453	582	359	221	116	110	6	15	3	26 900	31 300
Central system .....	424	8	41	44	82	86	67	72	6	15	3	43 100	46 600
Income in 1979 below poverty level .....	1 246	285	521	236	128	30	33	2	8	3	—	16 600	19 400
Percent below poverty level .....	13.7	30.8	17.5	9.3	9.7	4.1	11.1	0.8	9.5	11.1	—	...	...

Table A—26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units .....	7 657	1 330	1 056	1 444	1 439	1 142	608	267	169	30	172	197
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families .....	1 727	101	140	295	412	356	189	102	51	5	76	236
15 to 24 years .....	256	—	23	65	49	72	17	23	—	—	7	242
25 to 34 years .....	719	29	28	87	201	169	98	40	43	—	24	251
35 to 44 years .....	296	25	5	43	45	67	47	37	4	—	23	276
45 to 64 years .....	299	21	40	69	96	31	15	2	4	5	16	206
65 years and over .....	157	26	44	31	21	17	12	—	—	—	6	157
Male householder, no wife present .....	1 439	191	248	291	352	180	71	23	37	14	32	189
15 to 24 years .....	185	6	37	51	30	33	—	5	10	13	—	198
25 to 34 years .....	411	15	45	118	126	53	26	10	11	—	7	209
35 to 44 years .....	225	9	53	18	69	57	15	4	—	—	—	221
45 to 64 years .....	385	62	60	60	106	27	24	4	16	1	25	186
65 years and over .....	233	99	53	44	21	10	6	—	—	—	—	111
Female householder, no husband present .....	4 491	1 038	668	858	675	606	348	142	81	11	64	182
15 to 24 years .....	919	—	132	191	165	118	28	29	—	—	—	171
25 to 34 years .....	1 411	251	171	261	229	236	160	40	63	—	—	205
35 to 44 years .....	633	84	110	92	110	91	65	51	17	6	7	215
45 to 64 years .....	954	221	169	193	131	124	70	22	1	5	18	178
65 years and over .....	574	226	86	121	40	37	25	—	—	—	39	123
Median age .....	34.6	43.8	39.9	33.8	33.2	30.9	33.9	33.8	30.6	41.7	47.6	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980 .....	2 953	352	313	537	613	581	291	124	102	20	20	224
1975 to 1978 .....	2 695	520	370	398	510	439	237	125	50	10	36	204
1970 to 1974 .....	1 018	245	180	221	209	75	53	13	12	—	10	162
1960 to 1969 .....	722	175	138	235	68	33	20	5	5	—	43	153
1959 or earlier .....	269	38	55	53	39	14	7	—	—	—	63	157
<b>ROOMS</b>												
1 room .....	49	11	19	13	—	—	—	—	—	6	—	107
2 rooms .....	272	121	54	38	30	14	15	—	—	—	—	115
3 rooms .....	1 147	462	201	195	185	79	12	4	—	—	9	124
4 rooms .....	2 040	398	379	502	361	235	84	17	25	—	39	167
5 rooms .....	2 046	222	288	432	468	326	166	80	39	4	21	208
6 rooms .....	1 433	107	83	238	283	313	196	102	55	5	51	247
7 or more rooms .....	670	9	32	26	112	175	135	64	50	15	52	287
Median .....	4.7	3.7	4.2	4.4	4.8	5.2	5.6	5.8	5.9	7.0	5.8	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979</b>												
All income levels in 1979 .....	7 657	1 330	1 056	1 444	1 439	1 142	608	267	169	30	172	197
Complete plumbing for exclusive use .....	7 494	1 284	1 037	1 393	1 439	1 123	592	267	169	24	166	198
0.50 or less .....	4 136	741	587	811	871	588	278	54	59	16	121	190
0.51 to 1.00 .....	2 993	481	406	548	469	464	303	179	101	5	37	205
1.01 to 1.50 .....	318	62	44	30	83	57	11	19	9	3	—	210
1.51 or more .....	47	—	—	4	16	14	—	5	—	—	8	249
Lacking complete plumbing for exclusive use .....	163	46	19	51	—	19	16	—	—	6	6	168
0.50 or less .....	75	22	10	26	—	—	11	—	—	—	6	154
0.51 to 1.00 .....	74	24	9	25	—	11	5	—	—	—	—	166
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	14	—	—	—	—	8	—	—	—	6	—	297
Income in 1979 below poverty level .....	3 614	1 102	600	573	482	445	237	95	50	8	22	156
Complete plumbing for exclusive use .....	3 525	1 073	594	554	482	426	221	95	50	8	22	155
1.01 or more persons per room .....	236	47	39	24	80	14	11	10	—	3	8	202
Lacking complete plumbing for exclusive use .....	89	29	6	19	—	19	16	—	—	—	—	182
1.01 or more persons per room .....	8	—	—	—	—	8	—	—	—	—	—	288
<b>BEDROOMS</b>												
None .....	61	19	19	13	4	—	—	—	—	6	—	106
1 .....	1 674	630	299	336	243	106	26	—	7	—	27	135
2 .....	3 330	440	450	721	769	535	227	87	30	—	71	201
3 .....	2 105	204	263	331	354	437	255	131	85	9	36	237
4 .....	389	37	25	38	44	52	77	49	36	—	31	272
5 or more .....	98	—	—	5	25	12	23	—	11	15	7	308
<b>UNITS IN STRUCTURE</b>												
1, detached or attached .....	3 426	411	319	542	716	622	406	161	123	6	120	226
2 .....	820	63	96	201	204	136	47	31	—	13	29	209
3 and 4 .....	1 098	203	347	216	191	81	38	4	8	—	10	149
5 to 9 .....	1 045	280	129	229	97	138	78	61	22	5	6	167
10 to 49 .....	820	184	98	204	133	153	23	6	13	6	—	175
50 or more .....	442	189	67	52	96	12	16	—	3	—	7	109
Mobile home or trailer, etc. ....	6	—	—	—	2	—	—	4	—	—	—	363
<b>YEAR STRUCTURE BUILT</b>												
1975 to March 1980 .....	444	66	50	45	89	85	56	12	36	5	—	232
1970 to 1974 .....	531	180	44	72	89	99	26	14	—	—	7	176
1960 to 1969 .....	1 274	214	232	205	228	189	87	81	22	6	10	197
1950 to 1959 .....	1 210	232	180	302	203	126	75	37	25	1	29	171
1940 to 1949 .....	1 466	251	204	240	267	264	122	36	29	5	48	202
1939 or earlier .....	2 732	387	346	580	563	379	242	87	57	13	78	201
<b>STORIES IN STRUCTURE</b>												
1 to 3 .....	7 441	1 207	998	1 421	1 430	1 142	608	267	166	30	172	200
4 or more .....	216	123	58	23	9	—	—	—	3	—	—	92
With elevator .....	190	119	58	6	4	—	—	—	3	—	—	87
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>												
Less than 15 percent .....	1 135	171	171	289	260	196	26	19	3	—	...	186
15 to 19 percent .....	925	135	109	156	236	170	74	45	—	—	...	214
20 to 24 percent .....	791	239	101	133	142	83	62	15	16	—	...	167
25 to 29 percent .....	637	180	83	110	94	79	30	36	20	5	...	174
30 to 34 percent .....	459	84	81	105	61	35	57	15	20	1	...	169
35 to 49 percent .....	1 071	260	215	172	190	116	68	8	42	—	...	165
50 percent or more .....	2 259	219	259	448	433	418	264	126	68	24	...	228
Not computed .....	380	42	37	31	23	45	27	3	—	—	172	193
Median .....	31.6	27.7	32.8	30.9	28.7	32.9	41.2	36.3	44.3	50+	...	...
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment .....	7 650	1 330	1 056	1 444	1 439	1 142	608	267	169	30	165	197
Central heating system .....	7 057	1 288	927	1 306	1 368	1 051	548	254	147	30	138	198
Air conditioning .....	1 465	110	63	233	401	350	143	78	33	11	43	237
Central system .....	498	14	6	85	129	159	39	44	10	5	7	252



Table A — 27. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

# The SMSA

## Owner-occupied housing units

### HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Morried-couple families	6 405	286	768	315	384	984	984	1 564	913	207	22 229	23 406	431
15 to 24 years	80	11	9	6	—	35	12	7	—	—	18 190	16 004	11
25 to 34 years	1 221	17	40	58	64	351	233	289	143	26	21 650	24 051	47
35 to 44 years	1 224	32	58	40	21	124	234	447	233	35	26 630	26 753	62
45 to 64 years	2 787	94	248	122	178	315	460	757	480	133	24 766	25 778	168
65 years and over	1 093	132	413	89	121	159	45	64	57	13	10 042	13 432	143
Male householder, no wife present	1 197	205	305	100	70	188	156	135	26	12	12 212	14 300	144
15 to 24 years	34	10	—	—	—	24	—	—	—	—	16 346	13 730	10
25 to 34 years	178	18	34	21	11	39	37	10	8	—	15 417	15 028	26
35 to 44 years	205	30	27	8	7	39	62	32	—	—	19 076	16 836	36
45 to 64 years	440	49	104	56	41	50	40	74	14	12	13 171	16 296	48
65 years and over	340	98	140	15	11	36	17	19	4	—	7 400	9 864	24
Female householder, no husband present	2 702	891	600	250	186	337	197	161	69	11	8 856	11 340	886
15 to 24 years	50	13	4	7	—	26	—	—	—	—	15 179	12 024	13
25 to 34 years	291	50	71	17	22	70	47	6	3	5	13 352	13 214	71
35 to 44 years	475	90	93	81	42	45	41	44	39	—	11 682	14 993	115
45 to 64 years	1 121	325	256	102	101	144	90	85	12	6	9 623	11 492	403
65 years and over	765	413	176	43	21	52	19	26	15	—	4 766	8 092	284
Median age	51.2	63.6	60.9	52.7	55.4	45.1	45.1	47.0	47.4	50.8	...	...	55.2

### YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	680	60	55	17	36	139	135	140	82	16	21 031	22 925	84
1975 to 1978	1 764	130	210	134	95	365	260	378	163	29	19 150	20 361	172
1970 to 1974	2 078	238	268	103	144	378	296	415	197	39	18 894	19 703	305
1960 to 1969	3 399	421	579	238	199	373	435	646	393	115	18 183	20 245	454
1959 or earlier	2 383	533	561	173	166	254	211	281	173	31	11 409	15 280	446

### SELECTED CHARACTERISTICS

Complete plumbing for exclusive use	10 207	1 331	1 663	661	627	1 509	1 318	1 860	1 008	230	17 583	19 284	1 408
1.01 or more persons per room	404	27	54	12	20	59	58	86	76	12	21 667	23 779	85
Lacking complete plumbing for exclusive use	97	51	10	4	13	—	19	—	—	—	4 769	8 648	53
1.01 or more persons per room	12	8	4	—	—	—	—	—	—	—	4 375	5 652	12
Heating equipment	10 288	1 366	1 673	665	640	1 509	1 337	1 860	1 008	230	17 507	19 211	1 445
Central heating system	9 376	1 208	1 528	596	575	1 341	1 265	1 734	919	210	17 764	19 378	1 242
Air conditioning	2 187	132	228	103	113	290	336	493	415	77	23 180	24 728	168
Central system	523	47	42	4	30	51	45	138	148	18	27 214	28 286	61
Vehicles available	9 212	741	1 452	606	580	1 456	1 313	1 833	1 001	230	19 186	20 658	960
1	3 818	600	1 054	315	302	718	361	352	116	—	12 024	13 748	694
2 or more	5 394	141	398	291	278	738	952	1 481	885	230	24 440	25 549	266
House heating fuel	10 288	1 366	1 673	665	640	1 509	1 337	1 860	1 008	230	17 507	19 211	1 445
Utility gas	9 329	1 212	1 501	597	586	1 410	1 253	1 664	909	197	17 624	19 135	1 280
Bottled, tank, or LP gas	167	30	21	10	7	28	7	22	30	12	16 490	22 190	25
Electricity	267	26	56	15	17	24	27	61	35	6	18 393	22 708	34
Fuel oil, kerosene, etc.	405	42	73	20	25	41	50	105	34	15	20 129	20 632	66
Other	120	56	22	23	5	6	—	8	—	—	6 111	8 395	40
Median rooms	6.0	5.5	5.8	5.9	6.3	5.9	6.1	6.3	6.3	6.5	...	...	5.9

### Specified owner-occupied housing units

### MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

With a mortgage	6 183	485	774	367	346	1 032	889	1 385	726	179	20 419	21 685	673
Less than \$200	729	142	136	34	54	115	116	101	31	—	14 931	15 379	132
\$200 to \$249	1 317	97	176	89	41	218	218	321	101	56	20 423	21 590	121
\$250 to \$299	1 292	110	171	73	92	236	172	243	160	35	19 262	20 935	190
\$300 to \$349	1 266	101	150	103	77	275	131	248	162	19	18 371	20 601	132
\$350 to \$399	645	22	77	27	20	115	122	163	76	23	22 560	23 337	48
\$400 to \$499	586	6	42	25	47	44	105	187	112	18	25 861	27 404	29
\$500 to \$599	199	7	14	10	6	8	15	79	40	20	28 902	29 904	21
\$600 to \$749	126	—	—	6	9	19	6	43	35	8	30 184	29 358	—
\$750 or more	23	—	8	—	—	2	4	—	9	—	20 938	23 667	—
Median	\$290	\$252	\$272	\$291	\$292	\$289	\$282	\$306	\$322	\$298	...	...	\$272
Not mortgaged	2 941	673	712	256	228	296	299	296	156	25	10 835	14 093	573
Less than \$50	18	14	—	4	—	—	9	—	—	—	4 107	4 941	6
\$50 to \$74	124	61	35	7	—	6	9	6	—	—	5 104	8 020	28
\$75 to \$99	402	115	139	22	13	43	31	—	39	—	7 930	12 371	113
\$100 to \$124	625	141	163	72	45	53	53	80	18	—	10 295	13 102	102
\$125 to \$149	608	176	127	48	43	69	59	47	25	14	10 052	13 708	135
\$150 to \$199	751	114	135	68	48	85	110	117	67	7	15 625	17 537	91
\$200 to \$249	232	28	47	30	23	22	33	7	4	4	13 224	15 165	48
\$250 or more	181	24	66	5	41	17	15	13	—	—	10 250	12 044	50
Median	\$137	\$126	\$129	\$137	\$164	\$142	\$149	\$156	\$146	\$147	...	...	\$132

### MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

With a mortgage	6 183	485	774	367	346	1 032	889	1 385	726	179	20 419	21 685	673
Less than 15 percent	2 274	—	6	—	18	154	384	891	650	171	30 858	32 726	11
15 to 19 percent	1 113	—	18	22	55	361	285	332	32	8	21 504	22 506	23
20 to 24 percent	812	—	42	60	58	324	171	118	39	—	18 333	19 878	—
25 to 29 percent	436	—	62	83	103	126	35	22	5	—	14 272	15 000	14
30 to 34 percent	277	—	101	69	44	31	10	22	—	—	11 359	12 786	10
35 percent or more	1 229	443	545	133	68	36	4	—	—	—	6 468	6 825	573
Not computed	42	42	—	—	—	—	—	—	—	—	2500—	—	42
Median	18.6	50+	44.2	31.3	27.0	20.0	16.1	13.4	10.2	10—	...	...	50+
Not mortgaged	2 941	673	712	256	228	296	299	296	156	25	10 835	14 093	573
Less than 10 percent	870	—	11	21	29	146	220	262	156	25	25 235	27 056	6
10 to 14 percent	557	8	135	103	85	118	74	34	—	—	13 456	14 563	12
15 to 19 percent	399	23	180	86	73	32	5	—	—	—	9 911	10 284	30
20 to 24 percent	210	27	149	27	7	—	—	—	—	—	7 753	7 710	16
25 to 29 percent	123	47	36	19	21	—	—	—	—	—	7 266	7 700	32
30 to 34 percent	154	71	83	—	—	—	—	—	—	—	5 246	5 458	36
35 percent or more	595	464	118	—	13	—	—	—	—	—	3 603	3 845	408
Not computed	33	33	—	—	—	—	—	—	—	—	2500—	—	33
Median	15.3	44.3	21.0	15.2	15.0	10.1	10—	10—	10—	10—	...	...	49.0



Table A — 28. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	8 052	3 571	1 671	546	467	844	494	386	57	16	6 070	9 189	3 798
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families	1 868	330	355	130	141	364	266	231	35	16	14 610	15 565	457
15 to 24 years	256	70	51	8	28	25	52	22	—	—	12 188	12 781	94
25 to 34 years	760	77	94	71	56	219	130	93	20	—	16 971	16 925	98
35 to 44 years	325	67	75	11	8	75	47	29	4	9	15 082	14 672	106
45 to 64 years	364	67	67	20	23	45	37	87	11	7	16 786	19 180	95
65 years and over	163	49	68	20	26	—	—	—	—	—	6 658	7 305	64
Male householder, no wife present	1 510	467	330	134	136	219	94	112	18	—	9 198	10 952	405
15 to 24 years	198	64	38	18	38	10	—	30	—	—	9 750	10 612	74
25 to 34 years	415	76	74	56	33	95	63	13	5	—	12 614	12 961	77
35 to 44 years	250	71	29	33	27	41	13	30	6	—	11 894	12 477	71
45 to 64 years	414	108	116	27	38	61	18	39	7	—	8 750	11 401	114
65 years and over	233	148	73	—	12	—	—	—	—	—	4 243	5 226	69
Female householder, no husband present	4 674	2 774	986	282	190	261	134	43	4	—	4 345	6 072	2 936
15 to 24 years	919	639	166	46	37	18	13	—	—	—	3 777	4 645	698
25 to 34 years	1 505	802	358	130	66	100	35	14	—	—	4 759	6 433	933
35 to 44 years	646	258	184	39	45	76	37	7	—	—	6 260	8 117	346
45 to 64 years	1 004	608	187	57	27	50	49	22	4	—	4 040	6 528	616
65 years and over	600	467	91	10	15	17	—	—	—	—	3 831	4 384	343
Median age	34.9	36.1	36.7	32.4	32.2	33.5	32.7	37.3	36.7	44.4	...	...	34.2
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980	3 085	1 280	706	226	225	308	203	108	29	—	6 414	9 015	1 437
1975 to 1978	2 810	1 281	486	184	109	309	234	181	10	16	5 997	9 983	1 347
1970 to 1974	1 082	468	228	72	80	138	37	47	12	—	6 141	9 117	469
1960 to 1969	796	389	192	39	41	70	17	42	6	—	5 218	8 009	405
1959 or earlier	279	153	59	25	12	19	3	8	—	—	4 612	6 762	140
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>													
Complete plumbing for exclusive use	7 873	3 469	1 637	525	452	837	494	386	57	16	6 128	9 273	3 699
0.50 or less	4 304	2 066	835	275	248	483	189	174	34	—	5 376	8 421	1 815
0.51 to 1.00	3 177	1 256	692	230	189	320	246	205	23	16	7 126	10 426	1 641
1.01 to 1.50	345	123	96	20	15	30	54	7	—	—	6 964	9 648	205
1.51 or more	47	24	14	—	—	4	5	—	—	—	4 844	6 663	38
Lacking complete plumbing for exclusive use	179	102	34	21	15	7	—	—	—	—	4 442	5 493	99
0.50 or less	81	63	8	6	4	—	—	—	—	—	3 060	3 356	52
0.51 to 1.00	84	39	18	9	11	7	—	—	—	—	5 682	7 037	39
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	14	—	8	6	—	—	—	—	—	—	7 188	8 592	8
<b>SELECTED CHARACTERISTICS</b>													
Heating equipment	8 045	3 564	1 671	546	467	844	494	386	57	16	6 078	9 193	3 791
Central heating system	7 409	3 243	1 535	485	439	799	477	358	57	16	6 197	9 350	3 425
Air conditioning	1 511	282	254	113	155	314	182	160	42	9	14 218	14 950	297
Central system	517	75	87	50	58	104	71	44	28	—	14 504	15 455	67
Vehicles available	4 676	1 215	957	465	390	734	464	378	57	16	10 892	12 485	1 378
1	3 387	1 074	807	388	299	493	211	104	11	—	8 498	9 944	1 183
2 or more	1 289	141	150	77	91	241	253	274	46	16	18 679	19 165	195
House heating fuel	8 045	3 564	1 671	546	467	844	494	386	57	16	6 078	9 193	3 791
Utility gas	6 655	2 971	1 400	476	332	686	397	341	36	16	5 973	9 129	3 209
Bottled, tank, or LP gas	133	82	24	—	5	11	4	7	—	—	4 395	7 265	82
Electricity	1 010	387	182	56	111	141	82	30	21	—	8 072	10 395	366
Fuel oil, kerosene, etc.	67	29	14	5	9	—	2	8	—	—	5 804	8 593	29
Other	180	95	51	9	10	6	9	—	—	—	4 808	6 477	105
Median rooms	4.7	4.5	4.7	4.7	4.7	4.9	5.1	5.2	4.6	6.0	...	...	4.7
Specified renter-occupied housing units	7 657	3 418	1 583	540	418	812	457	362	51	16	6 020	9 129	3 614
<b>CONTRACT RENT</b>													
Less than \$100	3 305	2 185	692	108	76	140	69	35	—	—	3 925	5 299	2 197
\$100 to \$149	2 027	711	454	189	158	249	133	117	9	7	7 907	10 582	802
\$150 to \$199	1 227	377	273	89	113	186	82	103	4	—	9 233	11 068	460
\$200 to \$249	677	95	106	91	49	147	97	61	31	—	14 872	15 456	98
\$250 to \$299	163	13	15	20	13	26	45	19	4	9	18 472	19 615	23
\$300 to \$349	44	—	9	—	2	31	2	—	—	—	16 250	14 672	9
\$350 to \$399	28	—	—	15	—	—	—	10	3	—	12 333	20 715	—
\$400 to \$499	5	—	—	6	—	—	5	—	—	—	23 750	24 715	—
\$500 or more	9	—	—	—	—	—	—	—	—	—	10 625	9 503	3
No cash rent	172	37	31	22	7	33	24	18	—	—	12 045	13 130	22
Median	\$110	\$72	\$113	\$130	\$135	\$150	\$165	\$154	\$220	\$253	...	...	\$77
<b>GROSS RENT</b>													
Less than \$100	1 330	1 148	116	31	13	15	7	—	—	—	3 024	3 449	1 102
\$100 to \$149	1 056	581	273	46	54	48	31	23	—	—	4 655	6 534	600
\$150 to \$199	1 444	568	401	104	108	115	78	54	9	7	6 897	9 477	573
\$200 to \$249	1 439	385	357	157	90	265	86	95	4	—	9 586	11 078	482
\$250 to \$299	1 142	417	181	47	92	148	117	114	26	—	8 993	11 910	445
\$300 to \$349	608	174	149	93	20	92	51	30	9	—	8 895	10 797	237
\$350 to \$399	267	71	58	8	9	47	47	18	—	9	11 406	14 041	95
\$400 to \$499	169	37	14	21	25	49	10	10	3	—	13 750	13 045	50
\$500 or more	30	—	3	21	—	—	6	—	—	—	11 429	13 574	8
No cash rent	172	37	31	22	7	33	24	18	—	—	12 045	13 130	22
Median	\$197	\$147	\$196	\$219	\$212	\$241	\$255	\$250	\$277	\$356	...	...	\$156
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
Less than 15 percent	1 135	21	84	46	103	243	258	313	51	16	21 102	22 376	39
15 to 19 percent	925	109	115	101	116	320	143	21	—	—	15 267	14 421	108
20 to 24 percent	791	233	199	132	90	105	22	10	—	—	9 147	9 572	221
25 to 29 percent	637	195	213	90	58	72	9	—	—	—	8 135	8 268	254
30 to 34 percent	459	139	211	63	19	26	1	—	—	—	6 870	7 433	148
35 to 49 percent	1 071	564	421	48	25	13	—	—	—	—	4 831	5 354	653
50 percent or more	2 259	1 912	309	38	—	—	—	—	—	—	3 044	3 064	1 961
Not computed	380	245	31	22	7	33	24	18	—	—	2500—	5 943	230
Median	31.6	50+	33.9	24.2	19.4	17.3	13.9	10.4	10—	10—	...	...	50+

Table A—29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## The SMSA

	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
<b>Specified owner-occupied housing units</b> -----	<b>6 183</b>	<b>729</b>	<b>1 317</b>	<b>1 292</b>	<b>1 266</b>	<b>645</b>	<b>586</b>	<b>199</b>	<b>126</b>	<b>23</b>	<b>290</b>
<b>PERSONS IN UNIT</b>											
1 person -----	645	178	174	102	124	35	32	—	—	—	242
2 persons -----	1 234	265	231	260	251	100	71	28	24	4	273
3 persons -----	1 340	68	326	253	291	93	187	71	38	13	304
4 persons -----	1 301	132	290	257	216	157	158	37	50	4	294
5 persons -----	870	59	153	208	228	120	72	26	4	—	303
6 persons -----	461	16	107	110	83	65	56	22	—	2	299
7 persons -----	235	11	22	68	46	67	6	8	7	—	318
8 or more persons -----	97	—	14	34	27	8	4	7	3	—	301
Median -----	3.40	2.20	3.28	3.62	3.39	4.10	3.52	3.51	3.52	3.08	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>											
<b>Married-couple families</b> -----	<b>4 197</b>	<b>379</b>	<b>882</b>	<b>857</b>	<b>815</b>	<b>454</b>	<b>492</b>	<b>169</b>	<b>126</b>	<b>23</b>	<b>299</b>
15 to 24 years -----	68	12	16	17	16	—	—	7	—	—	268
25 to 34 years -----	998	59	110	189	204	170	187	23	52	4	335
35 to 44 years -----	996	64	195	189	206	116	131	54	28	13	312
45 to 64 years -----	1 742	143	469	381	318	150	157	80	38	6	284
65 years and over -----	393	101	92	81	71	18	17	5	8	—	252
<b>Male householder, no wife present</b> -----	<b>662</b>	<b>130</b>	<b>153</b>	<b>91</b>	<b>174</b>	<b>74</b>	<b>34</b>	<b>6</b>	<b>—</b>	<b>—</b>	<b>276</b>
15 to 24 years -----	18	—	—	—	13	5	—	—	—	—	335
25 to 34 years -----	126	5	30	23	44	13	5	6	—	—	306
35 to 44 years -----	148	4	50	20	41	20	13	—	—	—	300
45 to 64 years -----	246	71	49	40	63	7	16	—	—	—	254
65 years and over -----	124	50	24	8	13	29	—	—	—	—	225
<b>Female householder, no husband present</b> -----	<b>1 324</b>	<b>220</b>	<b>282</b>	<b>344</b>	<b>277</b>	<b>117</b>	<b>60</b>	<b>24</b>	<b>—</b>	<b>—</b>	<b>273</b>
15 to 24 years -----	24	20	—	—	4	—	—	—	—	—	125
25 to 34 years -----	223	14	66	53	47	27	16	—	—	—	280
35 to 44 years -----	377	40	59	104	67	54	20	13	—	—	293
45 to 64 years -----	592	120	110	166	129	32	24	11	—	—	270
65 years and over -----	108	26	47	21	14	—	—	—	—	—	230
Median age -----	45.8	52.8	48.6	46.5	44.3	39.7	40.8	43.9	38.1	37.9	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
1979 to March 1980 -----	557	9	47	73	100	95	113	60	52	8	376
1975 to 1978 -----	1 338	92	142	197	381	178	224	82	35	7	331
1970 to 1974 -----	1 574	95	319	405	421	169	129	23	5	8	296
1960 to 1969 -----	2 127	377	635	522	292	159	88	25	29	—	255
1959 or earlier -----	587	156	174	95	72	44	32	9	5	—	240
<b>ROOMS</b>											
1 to 3 rooms -----	55	17	16	17	5	—	—	—	—	—	233
4 rooms -----	296	88	68	65	36	19	4	11	5	—	244
5 rooms -----	1 211	151	331	260	224	94	94	30	27	—	274
6 rooms -----	2 342	302	533	509	504	255	187	37	15	—	283
7 rooms -----	1 259	121	228	228	343	126	139	28	35	11	308
8 or more rooms -----	1 020	50	141	213	154	151	162	93	44	12	334
Median -----	6.2	5.9	6.0	6.1	6.2	6.3	6.6	7.3	7.0	7.6	...
<b>YEAR STRUCTURE BUILT</b>											
1975 to March 1980 -----	150	—	—	6	29	—	51	29	25	10	471
1970 to 1974 -----	297	5	9	15	92	76	63	16	13	8	368
1960 to 1969 -----	883	78	144	207	177	98	110	27	37	5	304
1950 to 1959 -----	1 189	165	272	267	204	110	126	28	17	—	279
1940 to 1949 -----	1 120	190	211	229	270	107	74	31	8	—	285
1939 or earlier -----	2 544	291	681	568	494	254	162	68	26	—	276
<b>VALUE</b>											
Less than \$10,000 -----	293	64	114	38	72	—	5	—	—	—	236
\$10,000 to \$19,999 -----	1 809	382	483	392	359	140	53	—	—	—	255
\$20,000 to \$29,999 -----	1 903	163	442	514	388	171	171	39	15	—	284
\$30,000 to \$39,999 -----	1 071	86	177	260	242	136	140	20	10	—	303
\$40,000 to \$49,999 -----	570	17	66	42	119	144	112	38	32	—	364
\$50,000 to \$59,999 -----	248	12	26	42	33	22	41	52	20	—	375
\$60,000 to \$79,999 -----	206	5	9	4	42	25	33	50	31	7	466
\$80,000 to \$99,999 -----	56	—	—	—	11	7	28	—	6	4	423
\$100,000 to \$149,999 -----	24	—	—	—	—	—	—	—	12	12	750
\$150,000 or more -----	3	—	—	—	—	—	3	—	—	—	475
Median -----	\$24 200	\$18 000	\$20 800	\$22 900	\$22 900	\$30 600	\$33 900	\$50 300	\$52 700	\$101 000	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>											
Less than 15 percent -----	2 274	374	741	495	366	128	136	34	—	—	252
15 to 19 percent -----	1 113	89	192	268	212	177	135	32	8	—	302
20 to 24 percent -----	812	54	70	119	224	107	127	61	46	4	336
25 to 29 percent -----	436	26	77	98	80	81	36	23	10	5	311
30 to 34 percent -----	277	24	53	48	75	20	25	4	28	—	309
35 percent or more -----	1 229	140	184	256	297	132	127	45	34	14	306
Not computed -----	42	22	—	8	12	—	—	—	—	—	197
Median -----	18.6	14.4	14.0	17.7	21.1	20.8	20.9	22.7	29.5	50+	...
<b>SELECTED CHARACTERISTICS</b>											
<b>Heating equipment</b> -----	<b>6 183</b>	<b>729</b>	<b>1 317</b>	<b>1 292</b>	<b>1 266</b>	<b>645</b>	<b>586</b>	<b>199</b>	<b>126</b>	<b>23</b>	<b>290</b>
Steam or hot water system -----	395	32	45	64	78	47	54	47	15	13	336
Central warm-air furnace or electric heat pump -----	5 150	609	1 147	1 075	1 070	556	451	139	93	10	288
Other built-in electric units -----	81	12	19	5	15	8	—	—	5	—	315
Floor, wall, or pipeless furnace -----	127	4	18	14	25	17	5	—	—	—	297
Other means -----	430	72	88	104	89	9	47	8	13	—	276
<b>Air conditioning</b> -----	<b>1 499</b>	<b>132</b>	<b>352</b>	<b>303</b>	<b>277</b>	<b>183</b>	<b>139</b>	<b>46</b>	<b>62</b>	<b>5</b>	<b>294</b>
Central system -----	341	18	11	48	84	47	63	19	51	—	360
1 or more individual room units -----	1 158	114	341	255	193	136	76	27	11	5	274
<b>House heating fuel</b> -----	<b>6 183</b>	<b>729</b>	<b>1 317</b>	<b>1 292</b>	<b>1 266</b>	<b>645</b>	<b>586</b>	<b>199</b>	<b>126</b>	<b>23</b>	<b>290</b>
Utility gas -----	5 763	682	1 251	1 246	1 182	595	504	188	92	23	288
Bottled, tank, or LP gas -----	80	6	21	9	20	—	17	—	7	—	310
Electricity -----	152	18	27	11	21	31	31	6	17	—	348
Fuel oil, kerosene, etc. -----	144	12	18	16	31	29	23	5	10	—	342
Other -----	44	11	—	10	12	—	11	—	—	—	304



Table A—30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	2 941	18	124	402	625	608	751	232	181	137
<b>PERSONS IN UNIT</b>										
1 person -----	687	8	79	117	190	128	122	29	14	118
2 persons -----	1 015	6	26	152	257	209	265	68	32	133
3 persons -----	502	—	12	52	63	133	156	58	28	148
4 persons -----	353	—	—	56	64	87	106	20	20	141
5 persons -----	187	4	7	8	34	12	37	34	51	189
6 persons -----	100	—	—	7	15	15	40	7	16	166
7 persons -----	52	—	—	4	—	6	13	16	13	209
8 or more persons -----	45	—	—	6	2	18	12	—	7	145
Median -----	2.27	1.67	1.28	2.05	1.98	2.34	2.46	2.83	4.32	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>										
Married-couple families -----	1 495	4	23	173	310	335	429	116	105	143
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	102	—	—	4	10	19	49	8	12	168
35 to 44 years -----	107	—	6	6	39	17	33	—	6	129
45 to 64 years -----	736	4	4	81	95	148	254	77	73	157
65 years and over -----	550	—	13	82	166	151	93	31	14	127
Male householder, no wife present -----	344	—	36	62	97	55	79	8	7	119
15 to 24 years -----	5	—	—	—	—	—	5	—	—	175
25 to 34 years -----	5	—	—	—	—	—	5	—	—	175
35 to 44 years -----	31	—	—	18	—	7	6	—	—	97
45 to 64 years -----	123	—	—	24	64	7	21	—	7	115
65 years and over -----	180	—	36	20	33	41	42	8	—	126
Female householder, no husband present -----	1 102	14	65	167	218	218	243	108	69	135
15 to 24 years -----	19	—	7	6	—	—	6	—	—	85
25 to 34 years -----	40	—	—	1	—	—	17	12	10	208
35 to 44 years -----	57	—	—	20	14	12	6	—	5	115
45 to 64 years -----	435	6	8	45	81	100	95	60	40	144
65 years and over -----	551	8	50	95	123	106	119	36	14	125
Median age -----	62.6	63.8	73.2	64.7	65.4	64.7	59.4	58.6	54.8	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>										
1979 to March 1980 -----	48	—	—	20	5	—	10	9	4	120
1975 to 1978 -----	207	—	—	19	48	47	59	7	27	144
1970 to 1974 -----	240	6	6	37	57	55	29	23	27	131
1960 to 1969 -----	938	—	8	106	193	186	302	73	70	147
1959 or earlier -----	1 508	12	110	220	322	320	351	120	53	132
<b>ROOMS</b>										
1 to 3 rooms -----	34	—	6	7	8	8	—	—	5	113
4 rooms -----	299	8	18	93	48	76	44	12	—	116
5 rooms -----	821	4	32	132	261	165	178	27	22	123
6 rooms -----	1 092	—	29	123	216	214	303	115	92	146
7 rooms -----	417	6	23	29	59	79	132	56	33	155
8 or more rooms -----	278	—	16	18	33	66	94	22	29	153
Median -----	5.8	4.8	5.7	5.3	5.5	5.8	6.0	6.2	6.2	...
<b>YEAR STRUCTURE BUILT</b>										
1975 to March 1980 -----	16	—	—	4	—	—	3	9	—	206
1970 to 1974 -----	30	—	—	18	5	7	—	—	—	96
1960 to 1969 -----	180	—	—	7	29	23	94	27	—	166
1950 to 1959 -----	443	8	6	49	90	69	141	30	50	150
1940 to 1949 -----	532	4	45	86	114	105	115	21	42	129
1939 or earlier -----	1 740	6	73	238	387	404	398	145	89	135
<b>VALUE</b>										
Less than \$10,000 -----	631	—	87	130	162	86	106	37	23	115
\$10,000 to \$19,999 -----	1 162	14	33	158	277	256	265	91	68	135
\$20,000 to \$29,999 -----	628	4	4	70	103	183	182	51	31	143
\$30,000 to \$39,999 -----	247	—	—	28	40	28	122	25	4	161
\$40,000 to \$49,999 -----	153	—	—	12	35	41	40	6	19	143
\$50,000 to \$59,999 -----	48	—	—	1	—	—	24	8	15	198
\$60,000 to \$79,999 -----	41	—	—	—	—	7	12	14	8	205
\$80,000 to \$99,999 -----	28	—	—	—	8	7	—	—	13	146
\$100,000 to \$149,999 -----	3	—	—	3	—	—	—	—	—	88
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median -----	\$17 200	\$13 200	\$10 000	\$15 700	\$15 900	\$17 800	\$20 100	\$18 300	\$19 900	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>										
Less than 10 percent -----	870	4	39	136	220	189	259	23	—	130
10 to 14 percent -----	557	8	24	99	125	87	131	60	23	131
15 to 19 percent -----	399	6	17	52	67	90	101	44	22	141
20 to 24 percent -----	210	—	20	7	72	36	52	16	7	129
25 to 29 percent -----	123	—	4	36	7	12	24	14	26	155
30 to 34 percent -----	154	—	13	14	35	27	52	7	6	139
35 percent or more -----	595	—	7	53	91	162	127	68	87	148
Not computed -----	33	—	—	5	8	5	5	—	10	142
Median -----	15.3	13.1	14.8	13.2	13.5	16.4	14.4	18.8	35.6	...
<b>SELECTED CHARACTERISTICS</b>										
Heating equipment -----	2 934	18	124	402	625	601	751	232	181	137
Steam or hot water system -----	119	—	19	7	28	22	26	13	4	131
Central warm-air furnace or electric heat pump -----	2 397	8	105	323	473	544	654	167	123	138
Other built-in electric units -----	30	—	—	—	24	—	—	—	6	116
Floor, wall, or pipeless furnace -----	91	—	—	13	31	20	5	7	15	127
Other means -----	297	10	—	59	69	15	66	45	33	142
Air conditioning -----	447	4	6	56	94	108	115	25	5	140
Control system -----	83	—	—	12	—	18	29	5	19	170
1 or more individual room units -----	364	4	6	44	94	90	86	20	20	134
House heating fuel -----	2 934	18	124	402	625	601	751	232	181	137
Utility gas -----	2 614	18	103	312	584	569	686	217	125	138
Battled, tank, or LP gas -----	29	—	—	7	4	9	7	—	2	135
Electricity -----	68	—	7	31	24	—	—	—	7	97
Fuel oil, kerosene, etc. -----	153	—	—	23	5	14	48	15	48	186
Other -----	70	—	14	29	8	9	10	—	—	93

Table A—31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## The SMSA

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	10 304	207	404	1 195	3 644	4 854	8 052	453	546	1 326	2 866	2 851
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families	6 405	173	306	932	2 221	2 773	1 868	140	120	303	755	550
15 to 24 years	80	—	—	12	33	35	256	20	16	74	74	72
25 to 34 years	1 221	62	75	252	482	350	760	62	77	105	330	186
35 to 44 years	1 224	45	136	141	415	487	325	7	10	74	150	84
45 to 64 years	2 787	53	91	410	999	1 234	364	43	—	38	139	144
65 years and over	1 093	13	4	117	292	667	163	8	17	12	62	64
Male householder, no wife present	1 197	12	46	112	404	623	1 510	72	107	156	471	704
15 to 24 years	34	—	—	5	17	12	198	16	6	8	45	123
25 to 34 years	178	—	22	11	80	65	415	39	33	79	169	95
35 to 44 years	205	12	7	32	81	73	250	10	26	24	72	118
45 to 64 years	440	—	17	46	147	230	414	7	24	30	108	245
65 years and over	340	—	—	18	79	243	233	—	18	15	77	123
Female householder, no husband present	2 702	22	52	151	1 019	1 458	4 674	241	319	867	1 640	1 607
15 to 24 years	50	—	13	—	16	21	919	51	36	174	346	312
25 to 34 years	291	7	—	19	169	96	1 505	81	104	322	574	424
35 to 44 years	475	—	21	48	197	209	646	62	33	150	229	172
45 to 64 years	1 121	15	16	84	386	620	1 004	28	67	161	292	456
65 years and over	765	—	2	—	251	512	600	19	79	60	199	243
Median age	51.2	41.7	40.8	47.5	48.8	54.8	34.9	32.0	35.1	32.4	33.7	40.9
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980	680	77	49	105	258	191	3 085	303	184	503	1 157	938
1975 to 1978	1 764	130	78	223	747	586	2 810	150	266	532	920	942
1970 to 1974	2 078	—	277	269	684	848	1 082	—	96	134	486	366
1960 to 1969	3 399	—	—	598	1 133	1 668	796	—	—	157	203	436
1959 or earlier	2 383	—	—	—	822	1 561	279	—	—	—	100	179
<b>ROOMS</b>												
1 room	—	—	—	—	—	—	57	—	—	12	15	30
2 rooms	18	—	—	2	6	10	278	21	77	34	54	92
3 rooms	110	—	2	2	56	50	1 164	103	139	199	407	316
4 rooms	728	—	20	50	350	308	2 118	159	174	405	717	663
5 rooms	2 305	39	52	385	817	1 012	2 203	142	100	413	840	708
6 rooms	3 781	49	103	411	1 427	1 791	1 514	28	36	230	583	637
7 or more rooms	3 362	119	227	345	988	1 683	718	—	20	33	250	415
Median	6.0	6.8	6.7	5.9	5.9	6.1	4.7	4.1	3.8	4.5	4.8	5.0
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use	10 207	207	404	1 185	3 623	4 788	7 873	443	540	1 308	2 834	2 748
0.50 or less	5 932	133	193	561	2 032	3 013	4 304	235	346	629	1 372	1 722
0.51 to 1.00	3 871	74	203	535	1 415	1 644	3 177	196	166	588	1 306	921
1.01 to 1.50	337	—	—	80	163	94	345	—	28	91	135	91
1.51 or more	67	—	8	9	13	37	47	12	—	—	21	14
Lacking complete plumbing for exclusive use	97	—	—	10	21	66	179	10	6	18	32	113
0.50 or less	59	—	—	10	9	40	81	4	6	12	10	49
0.51 to 1.00	26	—	—	—	4	22	84	6	—	—	22	56
1.01 to 1.50	12	—	—	—	8	4	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	14	—	—	6	—	8
<b>PERSONS IN UNIT</b>												
1 person	1 554	12	29	111	598	804	2 371	111	251	310	741	958
2 persons	2 575	40	59	301	827	1 348	1 919	159	100	326	611	723
3 persons	2 011	62	97	210	664	978	1 453	66	103	293	545	446
4 persons	1 820	35	108	237	664	776	1 097	70	60	155	457	355
5 persons	1 194	40	34	170	501	449	641	41	28	130	219	223
6 or more persons	1 150	18	77	166	390	499	571	6	4	112	293	156
Median	3.01	3.33	3.66	3.38	3.10	2.78	2.36	2.23	1.72	2.59	2.65	2.15
Total persons	33 530	718	1 521	4 250	11 938	15 103	21 902	1 022	1 281	3 867	8 467	7 265
<b>UNITS IN STRUCTURE</b>												
1, detached or attached	9 836	201	370	1 177	3 488	4 600	3 821	59	99	476	1 515	1 672
2	245	6	—	—	84	155	830	6	6	75	312	421
3 and 4	81	—	5	—	39	37	1 078	20	42	338	380	318
5 to 9	85	—	7	8	21	49	1 045	146	157	194	320	228
10 to 49	17	—	—	—	8	9	820	143	76	166	280	155
50 or more	8	—	—	—	4	4	442	77	162	77	59	67
Mobile home or trailer, etc.	32	—	22	10	—	—	6	2	4	—	—	—
<b>SELECTED CHARACTERISTICS</b>												
<b>Heating equipment</b>	10 288	207	404	1 195	3 635	4 847	8 045	453	546	1 326	2 866	2 854
Steam or hot water system	581	23	38	85	185	250	1 425	41	178	111	497	598
Central warm-air furnace or electric heat pump	8 430	157	302	932	2 926	4 113	5 093	210	193	991	1 900	1 799
Other built-in electric units	120	4	4	21	71	20	546	194	175	82	63	32
Floor, wall, or pipeless furnace	245	5	17	43	150	30	345	6	—	46	151	142
Other means	912	18	43	114	303	434	636	2	—	96	255	283
<b>Air conditioning</b>	2 187	82	117	330	852	806	1 511	300	254	505	315	137
Central system	523	47	87	88	197	104	517	92	146	211	60	8
1 or more individual room units	1 664	35	30	242	655	702	994	208	108	294	255	129
<b>House heating fuel</b>	10 288	207	404	1 195	3 635	4 847	8 045	453	546	1 326	2 866	2 854
Utility gas	9 329	141	340	990	3 252	4 606	6 655	111	259	1 095	2 528	2 662
Bottled, tank, or LP gas	167	11	21	55	54	26	133	7	8	18	73	27
Electricity	267	36	12	42	99	78	1 010	333	242	208	175	52
Fuel oil, kerosene, etc.	405	19	31	86	200	69	67	2	—	—	31	34
Other	120	—	—	22	30	68	180	—	37	5	59	79
Income in 1979 below poverty level	1 461	14	33	74	585	755	3 798	142	210	663	1 423	1 360
Percent below poverty level	14.2	6.8	8.2	6.2	16.1	15.6	47.2	31.3	38.5	50.0	49.7	47.5
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000	1 382	14	11	49	538	770	3 571	140	250	627	1 252	1 302
\$5,000 to \$9,999	1 673	8	39	164	552	910	1 671	87	97	194	623	670
\$10,000 to \$12,499	665	5	15	71	235	339	546	29	45	63	186	223
\$12,500 to \$14,999	640	32	15	90	191	312	467	44	33	102	184	104
\$15,000 to \$19,999	1 509	32	51	245	533	648	844	57	46	159	282	300
\$20,000 to \$24,999	1 337	4	37	108	565	623	494	74	45	67	168	140
\$25,000 to \$34,999	1 860	58	124	281	636	761	386	13	30	86	150	107
\$35,000 to \$49,999	1 008	52	89	142	338	387	57	9	—	19	14	15
\$50,000 or more	230	2	23	45	56	104	16	—	—	9	7	—
Median	\$17 481	\$26 062	\$26 393	\$19 556	\$18 009	\$15 630	\$6 070	\$9 922	\$6 173	\$5 750	\$6 169	\$5 737
Mean	\$19 184	\$28 386	\$26 326	\$22 618	\$18 725	\$17 697	\$9 189	\$11 659	\$9 555	\$9 805	\$9 385	\$8 247



Table A—32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8.)

## The SMSA

Occupied housing units	10 304	9 836	436	32	8 052	3 821	820	1 098	1 045	820	442	6
Condominium housing units	8	8	-	-	243	13	14	34	85	59	38	-
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	6 405	6 205	190	10	1 868	947	282	141	257	192	47	2
15 to 24 years	80	77	3	-	256	130	21	20	47	31	7	-
25 to 34 years	1 221	1 168	45	8	760	376	115	39	95	103	32	-
35 to 44 years	1 224	1 193	31	-	325	167	63	27	51	17	-	-
45 to 64 years	2 787	2 734	51	2	364	219	52	34	34	23	-	2
65 years and over	1 093	1 033	60	-	1 663	55	31	21	30	18	8	-
Male householder, no wife present	1 197	1 092	92	13	1 510	621	123	233	177	224	128	4
15 to 24 years	34	23	11	-	198	53	30	50	19	36	10	-
25 to 34 years	178	140	38	-	415	150	27	40	45	119	34	-
35 to 44 years	205	183	9	13	250	109	25	39	31	30	16	-
45 to 64 years	440	417	23	-	414	211	19	72	44	22	42	4
65 years and over	340	329	11	-	233	98	22	32	38	17	26	-
Female householder, no husband present	2 702	2 539	154	9	4 674	2 253	415	724	611	404	267	-
15 to 24 years	50	43	-	7	124	358	124	192	119	100	26	-
25 to 34 years	291	272	19	-	1 505	730	150	200	234	141	50	-
35 to 44 years	475	459	16	-	1 004	318	34	108	95	43	48	-
45 to 64 years	1 121	1 065	54	2	1 600	534	60	155	119	92	44	-
65 years and over	765	700	65	-	600	313	47	69	44	28	99	-
Median age	51.2	51.2	52.2	40.4	34.9	36.5	31.8	35.4	33.9	30.0	43.8	48.8
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	680	646	32	2	3 085	1 331	412	411	364	369	198	-
1975 to 1978	1 764	1 649	105	10	2 810	1 362	234	395	460	226	127	6
1970 to 1974	2 078	2 017	47	14	1 082	515	69	162	138	117	81	-
1960 to 1969	3 399	3 259	134	6	796	460	60	116	64	64	32	-
1959 or earlier	2 383	2 265	118	-	279	153	45	14	19	44	4	-
ROOMS												
1 room	-	-	-	-	57	8	-	-	-	15	34	-
2 rooms	18	16	-	2	278	53	7	63	47	17	91	-
3 rooms	110	99	9	2	1 164	240	114	229	106	270	201	4
4 rooms	728	620	94	14	2 118	720	238	264	449	369	76	2
5 rooms	2 305	2 179	119	7	2 203	1 126	269	411	270	112	15	-
6 rooms	3 781	3 721	60	-	1 514	1 076	140	95	157	30	16	-
7 or more rooms	3 362	3 201	154	7	718	598	52	36	16	7	9	-
Median	6.0	6.0	5.5	4.4	4.7	5.3	4.7	4.5	4.3	3.8	3.0	3.3
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	10 207	9 760	415	32	7 673	3 766	797	1 061	1 024	801	418	6
0.50 or less	5 932	5 600	312	20	4 304	1 956	479	607	452	479	327	4
0.51 to 1.00	3 871	3 782	81	8	3 177	1 575	270	404	513	322	91	2
1.01 to 1.50	337	326	11	-	345	204	36	46	59	-	-	-
1.51 or more	67	52	11	4	47	31	12	4	-	-	-	-
Lacking complete plumbing for exclusive use	97	76	21	-	179	55	23	37	21	19	24	-
0.50 or less	59	49	10	-	81	31	-	19	21	4	6	-
0.51 to 1.00	26	19	7	-	84	16	23	18	-	9	18	-
1.01 to 1.50	12	8	4	-	-	-	-	-	-	-	-	-
1.51 or more	-	-	-	-	14	8	-	-	-	6	-	-
BEDROOMS												
None	2	-	-	2	69	8	-	12	-	15	34	-
1	203	173	30	-	1 707	411	155	346	165	322	308	-
2	2 273	2 095	155	23	3 511	1 596	420	383	582	448	76	6
3	6 119	5 999	113	7	2 233	1 406	179	326	281	24	15	-
4	1 325	1 261	64	-	427	318	48	24	17	11	9	-
5 or more	382	308	74	-	105	82	18	5	-	-	-	-
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	1 382	1 263	110	9	3 571	1 686	365	562	499	244	215	-
\$5,000 to \$9,999	1 673	1 578	93	2	1 671	753	203	238	190	165	120	2
\$10,000 to \$12,499	665	648	11	6	546	235	98	45	58	100	10	-
\$12,500 to \$14,999	640	613	27	-	467	215	12	92	56	71	21	-
\$15,000 to \$19,999	1 509	1 453	56	-	844	451	65	102	67	119	36	4
\$20,000 to \$24,999	1 337	1 273	51	13	494	242	50	26	97	54	25	-
\$25,000 to \$34,999	1 860	1 808	50	2	386	212	27	33	60	48	6	-
\$35,000 to \$49,999	1 008	975	33	-	57	20	-	-	9	19	9	-
\$50,000 or more	230	225	5	-	16	7	-	-	9	-	-	-
Median	\$17 481	\$17 658	\$12 870	\$12 083	\$6 070	\$6 134	\$6 023	\$4 902	\$5 660	\$10 025	\$5 211	\$15 625
Mean	\$19 184	\$19 364	\$15 519	\$13 857	\$9 189	\$9 510	\$8 162	\$7 222	\$9 633	\$11 405	\$7 987	\$13 672
SELECTED CHARACTERISTICS												
Heating equipment	10 288	9 829	427	32	8 045	3 814	820	1 098	1 045	820	442	6
Steam or hot water system	581	545	36	-	1 425	364	94	146	298	363	160	-
Central warm-air furnace or electric heat pump	8 430	8 059	349	22	5 093	2 777	560	795	515	311	131	4
Other built-in electric units	120	120	-	-	546	87	19	29	118	142	151	-
Floor, wall, or pipeless furnace	245	233	12	-	345	209	60	35	41	-	-	-
Other means	912	872	30	10	636	377	87	93	73	4	-	2
Air conditioning	2 187	2 107	71	9	1 511	373	63	160	291	391	229	4
Central system	523	501	15	7	517	88	-	38	128	174	85	4
Vehicles available	9 212	8 814	375	23	4 676	2 205	482	575	573	597	238	6
1	3 818	3 663	155	-	3 387	1 470	371	485	397	454	206	4
2 or more	5 394	5 151	220	23	1 289	735	111	90	176	143	32	2
House heating fuel	10 288	9 829	427	32	8 045	3 814	820	1 098	1 045	820	442	6
Utility gas	9 329	8 944	359	26	6 655	3 468	770	1 021	716	462	214	4
Bottled, tank, or LP gas	167	142	23	2	133	73	7	13	33	7	-	-
Electricity	267	248	19	-	1 010	167	39	64	245	267	228	-
Fuel oil, kerosene, etc.	405	375	26	4	67	61	4	-	-	-	-	2
Other	120	120	-	-	180	45	-	-	51	84	-	-
Water heating fuel	10 266	9 804	430	32	7 997	3 766	820	1 098	1 045	820	442	6
Utility gas	9 213	8 846	354	13	6 662	3 415	748	1 015	788	463	229	4
Bottled, tank, or LP gas	187	157	24	6	230	102	14	50	40	17	7	-
Electricity	813	748	52	13	1 016	236	54	33	200	285	206	2
Fuel oil, kerosene, etc.	30	30	-	-	15	-	4	-	11	-	-	-
Other	23	23	-	-	74	13	-	-	6	55	-	-
Family householder	8 516	8 202	289	25	5 358	2 825	581	624	729	475	122	2
With own children under 18 years	4 171	4 045	107	19	4 105	2 197	414	500	608	307	77	2
With own children under 6 years	1 524	1 467	49	8	2 400	1 200	277	297	380	195	51	-
Female householder, no husband present	1 729	1 644	76	9	3 219	1 697	286	467	443	251	75	-
With own children under 18 years	865	820	36	9	2 702	1 392	261	397	404	185	63	-
With own children under 6 years	210	206	4	-	1 419	685	147	237	218	95	37	-
Nonfamily householder	1 788	1 634	147	7	2 694	996	239	474	316	345	320	4
Income in 1979 below poverty level	1 461	1 346	104	11	3 798	1 877	357	637	488	267	172	-
Percent below poverty level	14.2	13.7	23.9	34.4	47.2	49.1	43.5	58.0	46.7	32.6	38.9	-

Table A—33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## The SMSA

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
<b>Owner-occupied housing units</b> .....	<b>10 304</b>	<b>1 554</b>	<b>2 575</b>	<b>2 011</b>	<b>1 820</b>	<b>1 194</b>	<b>631</b>	<b>358</b>	<b>161</b>	<b>3.01</b>	<b>33 530</b>
Nonrelatives present .....	568	—	171	123	82	81	44	55	12	3.42	2 045
<b>ROOMS</b> .....											
1 to 3 rooms .....	128	73	20	12	2	10	11	—	—	1.38	290
4 rooms .....	728	243	249	88	69	39	21	19	—	1.99	1 675
5 rooms .....	2 305	524	681	415	336	235	88	16	10	2.42	6 508
6 rooms .....	3 781	437	979	823	719	470	195	120	38	3.08	12 354
7 rooms .....	1 851	147	398	426	401	214	182	64	19	3.39	6 435
8 or more rooms .....	1 511	130	248	247	293	226	134	139	94	3.95	6 268
Median .....	6.0	5.4	5.8	6.1	6.2	6.2	6.5	6.9	7.8	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	10 207	1 519	2 559	1 996	1 805	1 182	631	354	161	3.01	33 265
1.00 or less .....	9 803	1 519	2 559	1 996	1 803	1 141	511	203	71	2.91	30 552
1.01 to 1.50 .....	337	—	—	—	—	31	109	132	65	6.72	2 244
1.51 or more .....	67	—	—	—	2	10	11	19	25	7.05	469
Lacking complete plumbing for exclusive use .....	97	35	16	15	15	12	—	4	—	2.34	265
1.00 or less .....	85	35	16	15	15	4	—	—	—	1.97	200
1.01 to 1.50 .....	12	—	—	—	—	8	—	4	—	5.25	65
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	9 836	1 427	2 454	1 955	1 751	1 151	619	330	149	3.03	31 919
2 or more .....	436	120	108	56	59	43	10	28	12	2.41	1 533
Mobile home or trailer, etc. ....	32	7	13	—	10	—	2	—	—	2.19	78
<b>VALUE</b> .....											
Specified owner-occupied housing units .....	9 124	1 332	2 249	1 842	1 654	1 057	561	287	142	3.03	29 398
Less than \$10,000 .....	924	386	219	152	64	47	25	31	—	1.85	2 302
\$10,000 to \$19,999 .....	2 971	484	774	554	514	337	178	53	77	2.91	8 807
\$20,000 to \$29,999 .....	2 531	261	574	526	505	345	180	92	48	3.32	9 074
\$30,000 to \$39,999 .....	1 318	120	368	281	244	156	74	63	12	3.11	4 302
\$40,000 to \$49,999 .....	723	22	153	152	208	134	46	8	—	3.67	2 649
\$50,000 to \$59,999 .....	296	37	56	70	59	33	31	10	—	3.29	1 068
\$60,000 to \$79,999 .....	247	13	74	75	23	5	27	25	5	2.99	875
\$80,000 to \$99,999 .....	84	6	27	15	31	—	—	5	—	3.10	222
\$100,000 to \$149,999 .....	27	3	4	14	6	—	—	—	—	2.96	81
\$150,000 or more .....	3	—	—	3	—	—	—	—	—	3.00	18
Median .....	\$21 600	\$15 800	\$21 300	\$22 900	\$23 300	\$23 100	\$24 000	\$25 600	\$19 300	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	10 304	1 554	2 575	2 011	1 820	1 194	631	358	161	3.01	33 530
Median income .....	\$17 481	\$5 780	\$13 213	\$19 022	\$23 978	\$21 910	\$25 081	\$26 250	\$18 250	...	...
Median selected monthly owner costs as percentage of household income .....	17.7	33.8	18.0	16.9	13.9	16.8	14.6	16.2	19.3	...	...
With a mortgage .....	18.6	35.5	18.5	19.1	14.9	17.2	17.5	17.2	24.8	...	...
Not mortgaged .....	15.3	31.7	17.5	11.1	10—	12.7	10—	13.0	10—	...	...
Income in 1979 below poverty level .....	1 461	433	338	176	129	184	81	69	52	2.38	...
Median income .....	\$3 676	\$2500—	\$3 636	\$3 209	\$3 370	\$5 802	\$6 493	\$7 831	\$6 912	...	...
Median selected monthly owner costs as percentage of household income .....	50+	50+	43.9	50+	50+	50+	50+	50+	46.3	...	...
With a mortgage .....	50+	50+	50+	50+	50+	50+	50+	50+	46.2	...	...
Not mortgaged .....	49.0	50+	33.2	46.0	44.2	41.7	50+	—	50+	...	...
<b>Renter-occupied housing units</b> .....	<b>8 052</b>	<b>2 371</b>	<b>1 919</b>	<b>1 453</b>	<b>1 097</b>	<b>641</b>	<b>320</b>	<b>163</b>	<b>88</b>	<b>2.36</b>	<b>21 902</b>
Nonrelatives present .....	641	—	269	151	105	58	35	16	7	2.84	1 983
<b>ROOMS</b> .....											
1 room .....	57	51	6	—	—	—	—	—	—	1.06	62
2 rooms .....	278	197	45	20	16	—	—	—	—	1.21	419
3 rooms .....	1 164	799	290	65	10	—	—	—	—	1.23	1 615
4 rooms .....	2 118	620	685	452	260	75	10	16	—	2.14	4 850
5 rooms .....	2 203	375	543	528	357	269	96	31	4	2.85	6 566
6 rooms .....	1 514	239	248	323	298	187	124	55	40	3.34	5 357
7 or more rooms .....	718	90	102	65	156	110	90	61	44	4.15	3 033
Median .....	4.7	3.7	4.4	4.9	5.2	5.4	5.9	6.1	6.5	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	7 873	2 296	1 873	1 425	1 081	641	314	155	88	2.38	21 508
1.00 or less .....	7 481	2 296	1 873	1 405	1 055	566	208	61	17	2.27	18 948
1.01 to 1.50 .....	345	—	—	20	10	75	106	86	48	6.14	2 265
1.51 or more .....	47	—	—	—	16	—	—	8	23	7.44	295
Lacking complete plumbing for exclusive use .....	179	75	46	28	16	—	6	8	—	1.82	394
1.00 or less .....	165	75	40	28	16	—	6	—	—	1.69	335
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	14	—	6	—	—	—	—	8	—	6.63	59
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	3 821	847	877	719	569	397	200	134	78	2.76	11 777
2 .....	820	216	247	148	108	45	26	20	10	2.29	2 170
3 and 4 .....	1 098	382	262	179	167	75	33	—	—	2.14	2 723
5 to 9 .....	1 045	280	196	252	154	109	54	—	—	2.68	2 904
10 to 49 .....	820	322	255	130	99	7	7	—	—	1.85	1 655
50 or more .....	442	320	82	23	—	8	—	9	—	1.19	659
Mobile home or trailer, etc. ....	6	4	—	2	—	—	—	—	—	1.25	14
<b>GROSS RENT</b> .....											
Specified renter-occupied housing units .....	7 657	2 292	1 843	1 353	1 056	602	272	158	81	2.33	20 841
Less than \$100 .....	1 330	586	277	218	128	80	17	16	8	1.79	2 814
\$100 to \$149 .....	1 056	373	263	183	113	77	42	5	—	2.09	2 601
\$150 to \$199 .....	1 444	520	381	218	157	129	35	—	4	2.03	3 466
\$200 to \$249 .....	1 439	403	434	244	176	83	44	42	13	2.23	3 819
\$250 to \$299 .....	1 142	230	247	269	178	100	63	41	14	2.85	3 543
\$300 to \$349 .....	608	75	160	141	153	32	25	9	13	2.99	2 022
\$350 to \$399 .....	267	17	22	34	82	47	20	24	21	4.24	1 252
\$400 to \$499 .....	169	23	9	19	38	41	23	8	9	4.38	819
\$500 or more .....	30	10	12	—	—	—	3	5	—	1.92	99
No cash rent .....	172	55	38	27	31	13	—	8	—	2.32	406
Median .....	\$197	\$164	\$197	\$211	\$237	\$206	\$248	\$265	\$306	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	8 052	2 371	1 919	1 453	1 097	641	320	163	88	2.36	21 902
Median income .....	\$6 070	\$4 675	\$6 179	\$6 026	\$7 940	\$7 331	\$6 775	\$12 250	\$7 417	...	...
Median gross rent as percentage of household income .....	31.6	30.7	33.5	33.9	31.1	27.2	43.3	32.3	29.8	...	...
Income in 1979 below poverty level .....	3 798	1 007	816	739	548	355	190	82	61	2.60	...
Median income .....	\$3 110	\$2500—	\$3 088	\$3 343	\$3 741	\$4 126	\$4 333	\$5 250	\$6 292	...	...
Median gross rent as percentage of household income .....	50+	50+	50+	50+	50+	49.9	50+	50+	49.3	...	...



Table A—34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

The SMSA		Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age	
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		
Owner-occupied housing units -----																		
PERSONS IN UNIT																		
1 person -----	1 554	—	90	128	888	639	18	102	136	272	183	—	—	13	43	359	428	51.2
2 persons -----	2 575	28	227	191	698	228	5	33	17	28	21	23	23	39	92	235	155	60.5
3 persons -----	1 820	39	419	366	470	130	—	—	19	17	8	20	100	89	78	224	89	51.1
4 persons -----	1 194	3	334	228	305	45	5	—	—	10	8	7	89	81	78	149	36	42.4
5 persons -----	1 150	6	451	311	426	236	—	28	6	21	8	—	34	47	81	41	47	41.7
6 or more persons -----	3.01	3.55	4.20	4.30	3.22	2.36	1.44	1.37	1.25	1.31	1.43	2.60	3.43	3.30	2.36	1.39	10	45.2
Median -----	33 530	253	5 036	5 553	10 281	2 954	99	309	361	883	600	111	954	1 738	2 920	1 478	1 478	...
PLUMBING FACILITIES BY PERSONS PER ROOM																		
Complete plumbing for exclusive use -----		10 207	80	1 221	2 781	1 077	34	178	193	438	336	50	291	467	1 101	743	51.1	41.8
1.01 or more persons per room -----		404	—	87	101	8	5	—	6	16	—	—	16	40	9	20	22	63.5
Lacking complete plumbing for exclusive use -----		97	—	—	—	16	—	—	12	2	4	—	—	—	8	4	—	38.8
1.01 or more persons per room -----		12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																		
Specified owner-occupied housing units -----																		
With a mortgage -----		9 124	68	1 100	2 478	943	23	131	179	369	304	43	263	434	1 027	659	51.2	45.8
Less than 15 percent -----		6 183	22	996	1 742	393	18	126	148	246	124	24	223	377	592	108	42.5	42.5
15 to 19 percent -----		2 274	12	287	1 019	100	—	—	23	27	5	—	—	34	76	97	26	40.2
20 to 24 percent -----		1 113	23	276	250	75	11	18	36	35	18	—	—	33	35	70	14	40.2
25 to 29 percent -----		812	—	201	119	45	7	17	14	14	8	—	—	38	59	29	43	50.1
30 to 34 percent -----		436	—	105	40	67	—	6	15	14	14	—	—	23	59	29	43	50.1
35 percent or more -----		277	11	100	241	88	—	40	36	72	58	4	57	129	275	44	49.4	...
Not computed -----		1 229	42	—	9	—	—	—	—	—	—	—	—	—	—	—	—	...
Median -----		18.6	20.0	18.8	13.7	22.4	24.1	25.0	21.8	22.5	34.6	10.0	26.2	30.0	32.4	27.4	49.4	...
Not mortgaged -----		2 941	—	102	736	550	5	5	31	50	180	19	40	123	435	551	62.6	...
Less than 10 percent -----		870	—	61	396	81	—	—	14	44	32	13	13	5	20	71	55.5	...
10 to 14 percent -----		557	—	25	140	122	—	—	—	32	32	—	—	—	5	25	80	61.6
15 to 19 percent -----		399	—	8	79	123	—	5	—	14	39	—	—	—	—	55	76	68.4
20 to 24 percent -----		210	—	—	30	77	—	—	7	24	12	—	—	—	—	23	37	68.5
25 to 29 percent -----		123	—	—	24	18	—	—	—	—	23	—	—	5	8	33	67.2	...
30 to 34 percent -----		154	—	—	19	65	—	—	—	—	—	—	—	—	—	—	—	...
35 percent or more -----		595	—	—	46	51	5	—	10	9	42	6	17	7	176	226	66.5	...
Not computed -----		33	—	8	—	13	—	—	—	—	—	—	—	—	—	—	—	...
Median -----		15.3	—	10—	10—	17.7	45.0	17.5	26.1	12.7	18.3	10—	27.0	11.7	22.5	30.4	71.5	...
Renter-occupied housing units -----																		
PERSONS IN UNIT																		
1 person -----	2 371	—	—	—	—	—	105	278	190	303	193	125	208	76	459	434	50.6	...
2 persons -----	1 919	67	118	37	134	117	49	80	15	68	28	338	420	129	205	114	32.5	...
3 persons -----	1 453	99	173	58	60	31	20	10	33	23	12	247	367	138	158	24	31.0	...
4 persons -----	1 097	36	261	77	26	11	21	26	6	7	—	104	284	157	62	19	31.4	...
5 persons -----	641	49	131	43	104	4	—	8	6	—	—	66	130	42	42	9	32.0	...
6 or more persons -----	571	5	77	110	40	—	3	13	39	6	—	39	96	104	78	19	36.8	...
Median -----	2.36	3.12	3.84	4.38	3.30	2.20	1.44	1.25	1.16	1.18	1.10	2.49	2.84	3.36	1.71	1.19	...	...
Total persons -----	21 902	907	2 959	1 481	1 394	360	365	740	387	660	311	2 525	4 351	2 369	2 297	796	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM																		
Complete plumbing for exclusive use -----		7 873	251	748	358	163	181	415	238	401	233	888	1 477	639	976	588	34.9	...
1.01 or more persons per room -----		392	18	46	19	4	3	14	—	—	—	63	79	59	41	—	33.3	...
Lacking complete plumbing for exclusive use -----		179	5	12	6	—	17	7	12	13	—	31	28	7	28	12	39.4	...
1.01 or more persons per room -----		14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																		
Specified renter-occupied housing units -----																		
Less than 15 percent -----		7 657	256	719	299	157	185	411	225	385	233	919	1 411	633	954	574	34.6	...
15 to 19 percent -----		1 135	62	215	74	26	34	118	57	101	16	55	93	52	89	42	34.8	...
20 to 24 percent -----		925	51	212	32	26	53	20	22	24	9	72	144	75	109	43	31.9	...
25 to 29 percent -----		791	8	57	25	30	11	55	39	43	47	70	134	83	65	91	31.9	...
30 to 34 percent -----		637	10	69	33	21	—	20	21	28	33	55	70	58	73	65	36.7	...
35 to 39 percent -----		459	11	13	6	7	—	16	10	16	41	62	91	21	40	77	35.4	...
40 to 49 percent -----		1 071	26	52	41	30	7	16	13	47	57	172	211	91	165	112	38.2	...
50 percent or more -----		2 259	77	70	53	37	58	71	63	86	22	373	569	231	395	323	33.0	...
Not computed -----		380	11	31	23	6	16	11	40	40	8	60	71	22	18	47	34.1	...
Median -----		31.6	25.7	18.0	16.0	29.6	24.2	23.2	24.3	25.8	30.9	43.9	43.2	36.8	44.8	33.4	...	...

Table A—35. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980**

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The SMSA**

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
<b>Owner-occupied housing units</b> .....	<b>1 554</b>	<b>711</b>	<b>18</b>	<b>102</b>	<b>136</b>	<b>272</b>	<b>183</b>	<b>843</b>	—	<b>13</b>	<b>43</b>	<b>359</b>	<b>428</b>
<b>PLUMBING FACILITIES</b>													
Complete plumbing for exclusive use .....	1 519	695	18	102	124	272	179	824	—	13	43	351	417
Lacking complete plumbing for exclusive use .....	35	16	—	—	12	—	4	19	—	—	—	8	11
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	1 427	648	12	70	129	258	179	779	—	13	35	349	382
2 or more .....	120	56	6	32	—	14	4	64	—	—	8	10	46
Mobile home or trailer, etc. ....	7	7	—	—	7	—	—	—	—	—	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	719	141	—	7	23	42	69	578	—	5	5	200	368
\$5,000 to \$9,999 .....	354	206	—	6	21	79	100	148	—	—	5	83	60
\$10,000 to \$12,499 .....	99	64	—	16	—	40	8	35	—	—	5	30	—
\$12,500 to \$14,999 .....	28	28	—	6	7	15	—	—	—	—	—	—	—
\$15,000 to \$19,999 .....	204	122	18	39	23	36	6	82	—	8	28	46	—
\$20,000 to \$24,999 .....	90	90	—	23	50	17	—	—	—	—	—	—	—
\$25,000 to \$34,999 .....	57	57	—	5	12	40	—	—	—	—	—	—	—
\$35,000 to \$49,999 .....	3	3	—	—	—	3	—	—	—	—	—	—	—
\$50,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$5 780	\$10 332	\$17 955	\$16 333	\$17 857	\$10 938	\$5 938	\$4 034	—	\$17 969	\$15 812	\$4 512	\$3 717
Mean .....	\$8 573	\$12 313	\$17 596	\$15 198	\$15 332	\$13 351	\$6 398	\$5 418	—	\$11 695	\$13 102	\$6 129	\$3 859
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
Specified owner-occupied housing units .....	1 332	591	12	70	125	224	160	741	—	13	35	325	368
With a mortgage .....	645	400	12	65	107	142	74	245	—	13	30	148	54
Less than \$200 .....	178	88	—	—	—	46	42	90	—	—	—	64	26
\$200 to \$249 .....	174	105	—	25	43	26	11	69	—	8	5	45	11
\$250 to \$299 .....	102	61	—	10	14	29	8	41	—	—	—	32	9
\$300 to \$349 .....	124	99	7	25	33	34	—	25	—	5	5	7	8
\$350 to \$399 .....	35	24	5	—	6	—	13	11	—	—	11	—	—
\$400 to \$499 .....	32	23	—	5	11	7	—	9	—	—	9	—	—
\$500 to \$599 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$600 to \$749 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$242	\$256	\$343	\$288	\$288	\$248	\$192	\$224	—	\$241	\$373	\$211	\$205
Not mortgaged .....	687	191	—	5	18	82	86	496	—	—	5	177	314
Less than \$50 .....	8	—	—	—	—	—	—	8	—	—	—	—	8
\$50 to \$74 .....	79	21	—	—	—	—	21	58	—	—	—	8	50
\$75 to \$99 .....	117	49	—	—	11	18	20	68	—	—	—	18	50
\$100 to \$124 .....	190	59	—	—	—	44	15	131	—	—	—	39	92
\$125 to \$149 .....	128	27	—	—	7	7	13	101	—	—	5	39	57
\$150 to \$199 .....	122	27	—	5	—	13	9	95	—	—	—	46	49
\$200 to \$249 .....	29	8	—	—	—	—	8	21	—	—	—	21	—
\$250 or more .....	14	—	—	—	—	—	—	14	—	—	—	6	8
Median .....	\$118	\$111	—	\$175	\$95	\$113	\$103	\$122	—	—	\$138	\$140	\$113
<b>SELECTED CHARACTERISTICS</b>													
Median selected monthly owner costs as percentage of household income in 1979 .....	33.8	23.7	25.7	23.1	22.1	21.0	30.0	40.9	—	12.5	33.6	50+	38.3
With a mortgage .....	35.5	28.8	25.7	23.8	21.9	31.3	45.2	50+	—	12.5	37.0	50+	50+
Not mortgaged .....	31.7	16.5	—	17.5	50+	12.0	24.0	38.2	—	—	12.5	39.7	37.4
Income in 1979 below poverty level .....	433	71	—	—	23	36	12	362	—	5	5	166	186
Percent below poverty level .....	27.9	10.0	—	—	16.9	13.2	6.6	42.9	—	38.5	11.6	46.2	43.5
<b>Renter-occupied housing units</b> .....	<b>2 371</b>	<b>1 069</b>	<b>105</b>	<b>278</b>	<b>190</b>	<b>303</b>	<b>193</b>	<b>1 302</b>	<b>125</b>	<b>208</b>	<b>76</b>	<b>459</b>	<b>434</b>
<b>PLUMBING FACILITIES</b>													
Complete plumbing for exclusive use .....	2 296	1 033	88	278	184	290	193	1 263	116	197	76	452	422
Lacking complete plumbing for exclusive use .....	75	36	17	—	6	13	—	39	9	11	—	7	12
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	847	344	13	64	64	133	70	503	24	69	19	190	201
2 .....	216	99	27	20	20	10	22	117	20	22	—	39	36
3 and 4 .....	382	176	13	30	35	66	32	206	27	29	27	74	49
5 to 9 .....	280	136	12	29	25	36	34	144	11	23	12	60	38
10 to 49 .....	322	182	30	101	30	12	9	140	28	37	—	55	20
50 or more .....	320	128	10	34	16	42	26	192	15	28	18	41	90
Mobile home or trailer, etc. ....	4	4	—	—	—	4	—	—	—	—	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	1 265	362	33	54	48	90	137	903	47	48	23	373	412
\$5,000 to \$9,999 .....	463	248	17	58	29	88	56	215	41	80	30	42	22
\$10,000 to \$12,499 .....	138	86	10	43	27	6	—	52	16	20	—	16	—
\$12,500 to \$14,999 .....	131	97	28	20	21	28	—	34	16	18	—	—	—
\$15,000 to \$19,999 .....	227	152	10	63	36	43	—	75	5	39	17	14	—
\$20,000 to \$24,999 .....	62	47	—	27	9	11	—	15	—	3	6	6	—
\$25,000 to \$34,999 .....	76	68	7	13	14	34	—	8	—	—	—	8	—
\$35,000 to \$49,999 .....	9	9	—	—	6	3	—	—	—	—	—	—	—
\$50,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$4 675	\$8 185	\$10 625	\$11 570	\$11 667	\$7 228	\$3 911	\$3 627	\$6 937	\$6 972	\$7 656	\$2500—	\$3 386
Mean .....	\$7 333	\$10 126	\$9 670	\$12 161	\$12 053	\$10 928	\$4 285	\$5 040	\$7 122	\$8 380	\$8 756	\$4 198	\$3 078
<b>GROSS RENT</b>													
Specified renter-occupied housing units .....	2 292	1 035	105	274	184	279	193	1 257	125	208	76	440	408
Less than \$100 .....	586	172	6	11	9	55	91	414	6	11	15	156	226
\$100 to \$149 .....	373	205	31	32	43	55	44	168	17	16	8	85	42
\$150 to \$199 .....	520	214	24	94	18	44	34	306	47	80	14	94	71
\$200 to \$249 .....	403	246	18	95	58	61	14	157	35	36	26	38	22
\$250 to \$299 .....	230	115	16	29	41	19	10	115	20	35	6	39	15
\$300 to \$349 .....	75	35	—	13	15	7	—	40	—	17	—	13	10
\$350 to \$399 .....	17	4	—	—	—	4	—	13	—	6	—	7	—
\$400 to \$499 .....	23	16	—	—	—	16	—	7	—	7	—	—	—
\$500 or more .....	10	10	—	—	—	—	—	—	—	—	—	—	—
No cash rent .....	55	18	—	—	—	18	—	37	—	—	7	8	22
Median .....	\$164	\$176	\$185	\$195	\$217	\$171	\$104	\$154	\$196	\$189	\$196	\$143	\$85
<b>SELECTED CHARACTERISTICS</b>													
Median gross rent as percentage of household income in 1979 .....	30.7	25.3	23.4	23.8	25.0	23.9	29.9	37.3	34.6	30.9	26.9	49.5	33.4
Income in 1979 below poverty level .....	1 007	280	28	45	48	90	69	727	41	48	23	317	298
Percent below poverty level .....	42.5	26.2	26.7	16.2	25.3	29.7	35.8	55.8	32.8	23.1	30.3	69.1	68.7



Table B — 1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Warren city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	11 811	134	1 021	2 796	3 242	2 189	1 112	873	233	140	71	35 400	39 700
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families	8 276	54	533	1 635	2 289	1 661	970	736	208	119	71	38 200	42 600
15 to 24 years	1 162	10	9	44	44	31	17	7	—	—	—	35 700	35 300
25 to 34 years	1 494	—	82	304	569	320	163	43	13	—	—	36 100	37 500
35 to 44 years	1 362	8	59	243	353	328	136	118	70	35	12	40 500	46 200
45 to 64 years	3 727	31	237	677	963	728	469	414	101	62	45	39 400	44 300
65 years and over	1 531	5	146	367	360	254	185	154	24	22	14	36 300	41 200
Male householder, no wife present	881	23	167	276	237	99	35	35	—	9	—	28 500	31 400
15 to 24 years	28	—	—	22	6	—	—	—	—	—	—	26 400	28 300
25 to 34 years	135	—	22	49	35	20	—	9	—	—	—	29 500	32 200
35 to 44 years	118	15	33	42	6	6	—	13	—	3	—	23 200	29 100
45 to 64 years	292	8	67	54	91	34	24	8	—	6	—	32 000	33 000
65 years and over	308	—	45	109	99	39	11	5	—	—	—	30 000	30 600
Female householder, no husband present	2 654	57	321	885	716	429	107	102	25	12	—	30 700	33 200
15 to 24 years	12	—	—	—	—	12	—	—	—	—	—	47 500	47 500
25 to 34 years	261	—	21	66	76	87	5	6	—	—	—	34 900	35 600
35 to 44 years	221	7	9	82	56	35	28	—	4	—	—	32 100	34 000
45 to 64 years	929	14	113	307	264	134	42	40	9	6	—	31 000	33 900
65 years and over	1 231	36	178	430	320	161	32	56	12	6	—	28 800	31 900
Median age	54.7	60.9	59.3	56.9	53.2	51.7	53.6	54.6	54.1	50.8	57.1	...	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980	837	8	14	209	205	255	39	55	34	12	6	39 000	42 400
1975 to 1978	2 097	10	206	402	593	390	249	140	35	41	31	37 400	42 700
1970 to 1974	1 624	28	139	379	511	213	163	118	42	25	6	34 200	39 400
1960 to 1969	3 299	45	240	687	863	654	336	354	70	29	21	37 700	41 400
1959 or earlier	3 954	43	422	1 119	1 070	677	325	206	52	33	7	32 900	36 200
<b>ROOMS</b>													
1 to 3 rooms	68	29	11	7	8	13	—	—	—	—	—	13 600	19 800
4 rooms	1 081	30	256	454	243	76	5	17	—	—	—	25 500	26 300
5 rooms	3 096	34	344	907	951	597	149	114	—	—	—	32 400	33 500
6 rooms	4 206	24	290	1 022	1 279	855	514	195	21	6	—	35 600	37 200
7 rooms	1 907	7	97	296	523	369	258	239	51	53	14	40 800	45 900
8 or more rooms	1 453	10	23	110	238	279	186	308	161	81	57	52 400	62 700
Median	5.9	4.7	5.2	5.5	5.8	6.0	6.3	7.0	8.2	7.8	8.5+	...	...
<b>BEDROOMS</b>													
None	21	8	—	—	—	13	—	—	—	—	—	41 000	29 200
1	172	33	50	53	24	7	—	5	—	—	—	20 800	21 900
2	2 675	38	395	1 018	717	314	81	97	9	—	6	28 500	31 300
3	6 973	32	487	1 430	2 097	1 418	789	510	101	88	21	37 000	40 100
4	1 728	16	89	255	361	373	228	231	99	45	31	43 500	50 200
5 or more	242	7	—	40	43	64	14	30	24	7	13	44 600	56 000
<b>YEAR STRUCTURE BUILT</b>													
1975 to March 1980	127	—	—	12	14	14	17	11	12	28	19	71 300	89 800
1970 to 1974	176	—	—	14	17	60	16	43	4	16	6	49 400	60 900
1960 to 1969	1 866	—	41	217	534	421	204	306	101	28	14	43 300	48 800
1950 to 1959	3 074	44	205	573	790	702	382	259	47	53	19	38 900	41 800
1940 to 1949	1 978	30	162	468	532	421	179	134	38	8	6	36 500	38 900
1939 or earlier	4 590	60	613	1 512	1 355	571	314	120	31	7	7	30 600	32 600
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000	1 111	42	234	463	215	67	32	55	—	3	—	25 700	28 500
\$5,000 to \$9,999	1 481	21	224	453	464	179	67	50	11	12	—	30 800	32 800
\$10,000 to \$12,499	721	—	98	215	217	77	102	6	—	—	6	31 700	34 700
\$12,500 to \$14,999	763	15	57	183	231	163	37	36	35	6	—	34 600	38 000
\$15,000 to \$19,999	1 631	24	115	370	523	332	170	97	—	—	—	35 700	38 300
\$20,000 to \$24,999	1 756	17	98	474	499	396	117	104	40	11	—	35 600	38 300
\$25,000 to \$34,999	2 457	15	92	455	732	541	326	222	36	25	13	39 000	42 200
\$35,000 to \$49,999	1 356	—	103	156	277	351	209	186	35	32	7	43 800	46 600
\$50,000 or more	535	—	—	27	84	83	52	117	76	51	45	63 200	74 500
Median	\$20 510	\$13 167	\$11 339	\$16 099	\$19 705	\$23 349	\$25 842	\$29 077	\$34 083	\$42 545	\$66 290	...	...
Mean	\$23 080	\$12 391	\$14 822	\$17 118	\$20 760	\$24 825	\$26 347	\$33 882	\$44 047	\$49 501	\$144 034	...	...
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
With a mortgage	6 479	72	438	1 464	1 901	1 228	650	449	143	76	58	36 300	40 800
Less than 15 percent	2 690	35	159	604	768	554	286	192	53	13	26	37 000	41 000
15 to 19 percent	1 423	6	71	268	429	312	171	106	37	17	6	38 000	41 500
20 to 24 percent	798	7	22	171	289	125	86	69	12	17	—	37 500	41 100
25 to 29 percent	523	—	41	128	190	91	21	35	—	17	—	34 900	38 700
30 to 34 percent	244	10	11	78	50	68	12	4	11	—	—	33 000	35 800
35 percent or more	761	8	134	201	160	78	69	43	30	12	26	31 700	42 100
Not computed	40	6	—	14	15	—	5	—	—	—	—	28 800	29 200
Median	16.9	14.7	19.2	17.3	17.0	16.0	16.1	16.5	17.5	22.4	17.5	...	...
Not mortgaged	5 332	62	583	1 332	1 341	961	462	424	90	64	13	34 300	38 300
Less than 10 percent	2 507	21	204	494	613	557	259	244	53	49	13	38 400	42 000
10 to 14 percent	1 032	—	134	240	257	185	103	91	16	6	—	34 800	38 100
15 to 19 percent	621	5	39	200	196	93	55	28	5	—	—	32 700	35 300
20 to 24 percent	344	15	45	114	100	40	18	7	5	—	—	29 800	32 000
25 to 29 percent	165	7	26	41	47	33	11	—	—	—	—	31 000	30 100
30 to 34 percent	177	—	47	54	37	5	6	28	—	—	—	26 900	33 400
35 percent or more	465	14	88	181	91	40	10	21	11	9	—	26 300	32 000
Not computed	21	—	—	8	—	8	—	5	—	—	—	46 600	44 200
Median	10.7	21.7	13.3	13.5	11.1	10—	10—	10—	10—	10—	10—	...	...
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use	11 803	126	1 021	2 796	3 242	2 189	1 112	873	233	140	71	35 400	39 700
1.01 or more persons per room	279	13	47	79	76	36	21	7	—	—	—	30 100	30 600
Lacking complete plumbing for exclusive use	8	—	—	—	—	—	—	—	—	—	—	10000—	7 500
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	11 804	134	1 021	2 796	3 242	2 182	1 112	873	233	140	71	35 400	39 700
Central heating system	11 483	126	977	2 634	3 201	2 141	1 090	870	233	140	71	35 700	39 900
Air conditioning	4 933	31	207	907	1 279	1 033	619	511	165	116	65	40 400	46 000
Central system	1 909	8	15	146	310	429	306	389	141	100	65	51 100	60 200
Income in 1979 below poverty level	812	42	197	271	174	50	27	43	5	3	—	25 800	29 000
Percent below poverty level	6.9	31.3	19.3	9.7	5.4	2.3	2.4	4.9	2.1	2.1	—	...	...

Table B-2. Gross Rent of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Warren city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units .....	7 923	1 002	1 080	1 757	1 578	1 094	714	264	167	29	238	200
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families .....	2 871	78	248	582	577	606	398	154	109	18	101	243
15 to 24 years .....	566	10	60	210	106	107	36	30	—	—	7	200
25 to 34 years .....	976	13	30	176	243	240	162	50	32	—	30	252
35 to 44 years .....	388	7	24	41	61	97	85	38	26	—	9	274
45 to 64 years .....	549	31	50	78	89	116	69	29	45	7	35	253
65 years and over .....	392	17	84	77	78	46	46	7	6	11	20	209
Male householder, no wife present .....	1 382	117	212	355	387	141	68	32	17	6	47	197
15 to 24 years .....	303	—	26	116	104	45	3	—	9	—	—	204
25 to 34 years .....	500	22	57	118	179	45	37	19	8	2	13	213
35 to 44 years .....	174	17	16	49	45	23	11	13	—	—	—	206
45 to 64 years .....	250	41	79	43	42	13	5	—	—	4	23	145
65 years and over .....	155	37	34	29	17	15	—	—	—	—	11	151
Female householder, no husband present .....	3 670	807	620	820	614	347	248	78	41	5	90	175
15 to 24 years .....	537	85	74	205	107	21	35	5	—	—	5	176
25 to 34 years .....	809	85	82	239	176	84	86	28	19	5	5	199
35 to 44 years .....	452	62	60	61	47	72	37	—	2	—	—	223
45 to 64 years .....	835	129	242	152	138	96	38	—	10	—	30	162
65 years and over .....	1 037	446	162	163	82	99	17	8	10	—	50	107
Median age .....	37.1	64.9	50.8	30.6	32.2	35.2	34.9	35.0	37.8	55.6	56.7	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980 .....	3 192	262	311	836	672	460	344	155	89	15	48	213
1975 to 1978 .....	2 749	363	373	551	565	421	276	82	66	9	43	207
1970 to 1974 .....	941	187	152	196	138	156	48	20	12	5	27	181
1960 to 1969 .....	770	174	198	125	136	42	46	—	—	—	49	148
1959 or earlier .....	271	16	46	49	67	15	—	7	—	—	71	190
<b>ROOMS</b>												
1 room .....	98	57	15	20	—	—	—	—	—	—	6	86
2 rooms .....	357	143	124	68	18	4	—	—	—	—	—	107
3 rooms .....	1 675	407	406	537	261	38	5	—	9	—	12	151
4 rooms .....	2 278	183	328	639	514	364	170	31	6	9	34	198
5 rooms .....	1 998	192	151	347	437	377	290	97	64	—	43	238
6 rooms .....	1 025	20	50	127	260	190	139	102	35	13	89	252
7 or more rooms .....	492	—	6	19	88	121	110	34	53	7	54	295
Median .....	4.3	3.2	3.5	3.9	4.5	4.9	5.1	5.5	5.6	5.9	5.8	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979</b>												
All income levels in 1979 .....	7 923	1 002	1 080	1 757	1 578	1 094	714	264	167	29	238	200
Complete plumbing for exclusive use .....	7 822	980	1 075	1 708	1 559	1 088	714	264	167	29	238	201
0.50 or less .....	5 120	688	695	1 081	1 119	711	376	134	101	22	193	200
0.51 to 1.00 .....	2 444	260	344	571	407	322	321	121	61	—	37	204
1.01 to 1.50 .....	214	25	32	43	33	40	12	9	5	7	8	206
1.51 or more .....	44	7	4	13	—	15	5	—	—	—	—	177
Lacking complete plumbing for exclusive use .....	101	22	5	49	19	6	—	—	—	—	—	186
0.50 or less .....	67	11	5	26	19	6	—	—	—	—	—	183
0.51 to 1.00 .....	34	11	—	23	—	—	—	—	—	—	—	191
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level .....	2 069	594	479	426	269	113	111	25	18	—	34	146
Complete plumbing for exclusive use .....	2 040	583	479	408	269	113	111	25	18	—	34	145
1.01 or more persons per room .....	139	32	26	44	21	16	—	—	—	—	—	157
Lacking complete plumbing for exclusive use .....	29	11	—	18	—	—	—	—	—	—	—	155
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>BEDROOMS</b>												
None .....	159	68	36	49	—	—	—	—	—	—	6	132
1 .....	2 431	572	561	794	401	61	6	—	9	4	23	154
2 .....	3 354	197	329	704	786	670	413	110	60	10	75	231
3 .....	1 708	151	149	198	360	305	244	134	75	15	77	245
4 .....	187	14	5	12	31	24	35	20	16	—	30	288
5 or more .....	84	—	—	—	—	34	16	—	7	—	27	290
<b>UNITS IN STRUCTURE</b>												
1, detached or attached .....	2 318	81	166	378	487	412	385	126	89	9	185	246
2 .....	1 523	132	194	585	390	130	39	14	5	—	34	185
3 and 4 .....	1 086	128	382	337	136	67	22	—	14	—	—	155
5 to 9 .....	1 310	144	88	161	240	288	206	118	47	5	13	253
10 to 49 .....	893	114	48	186	289	172	51	6	12	15	—	217
50 or more .....	769	403	202	105	29	13	11	—	—	—	6	96
Mobile home or trailer, etc. ....	24	—	—	5	7	12	—	—	—	—	—	250
<b>YEAR STRUCTURE BUILT</b>												
1975 to March 1980 .....	649	197	76	67	74	102	72	19	18	10	14	186
1970 to 1974 .....	720	149	108	83	94	111	98	27	38	5	7	213
1960 to 1969 .....	1 866	383	225	157	414	316	200	98	38	5	30	222
1950 to 1959 .....	774	41	73	180	217	104	69	30	21	—	39	224
1940 to 1949 .....	1 413	101	179	486	324	166	81	28	12	7	29	191
1939 or earlier .....	2 501	131	419	784	455	295	194	62	40	2	119	191
<b>STORIES IN STRUCTURE</b>												
1 to 3 .....	7 161	587	895	1 618	1 560	1 094	709	264	167	29	238	213
4 or more .....	762	415	185	139	18	—	5	—	—	—	—	95
With elevator .....	660	380	170	97	13	—	—	—	—	—	—	89
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>												
Less than 15 percent .....	1 861	202	221	479	429	329	135	31	28	7	...	203
15 to 19 percent .....	1 261	152	121	247	319	152	127	95	42	6	...	225
20 to 24 percent .....	1 024	214	105	228	142	140	112	65	16	2	...	191
25 to 29 percent .....	777	127	118	127	150	119	106	17	13	—	...	214
30 to 34 percent .....	516	77	115	105	67	81	25	22	19	5	...	172
35 to 49 percent .....	824	126	135	194	162	124	62	9	12	—	...	190
50 percent or more .....	1 295	86	225	342	301	144	142	18	28	9	...	199
Not computed .....	365	18	40	35	8	5	5	7	9	—	238	155
Median .....	23.2	23.2	28.1	23.0	21.3	22.3	24.1	20.2	22.8	23.8	...	...
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment .....	7 923	1 002	1 080	1 757	1 578	1 094	714	264	167	29	238	200
Central heating system .....	7 556	965	982	1 673	1 504	1 084	676	264	147	29	232	202
Air conditioning .....	3 031	323	186	426	681	601	420	154	107	22	111	240
Central system .....	1 371	88	14	63	364	352	231	137	81	15	26	266



Table B — 3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Warren city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	12 992	1 290	1 626	798	804	1 821	1 912	2 618	1 501	622	20 367	22 968	940
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Morried-couple families	8 984	229	720	454	412	1 311	1 554	2 346	1 388	570	24 348	27 283	255
15 to 24 years	175	—	—	26	12	54	60	23	—	—	19 437	19 503	—
25 to 34 years	1 610	24	10	43	47	430	413	483	129	31	22 737	24 286	28
35 to 44 years	1 428	12	26	22	9	173	334	483	303	66	27 184	30 053	24
45 to 64 years	4 088	102	251	108	162	389	594	1 216	852	414	28 073	31 827	124
65 years and over	1 683	91	433	255	182	265	153	141	104	59	13 359	17 573	79
Male householder, no wife present	1 026	170	221	86	80	151	148	86	63	21	13 625	17 083	96
15 to 24 years	37	5	—	10	7	5	10	—	—	—	13 750	14 799	5
25 to 34 years	183	11	9	10	21	71	35	5	21	—	17 617	18 297	11
35 to 44 years	143	17	14	7	—	37	29	25	8	6	19 698	26 834	17
45 to 64 years	331	38	59	46	8	27	61	43	34	15	18 047	20 691	38
65 years and over	332	99	139	13	44	11	13	13	—	—	6 994	8 870	25
Female householder, no husband present	2 982	891	685	258	312	359	210	186	50	31	9 317	11 991	589
15 to 24 years	12	—	—	—	—	12	—	—	—	—	18 750	18 705	—
25 to 34 years	276	31	36	37	48	55	55	6	8	—	14 271	14 669	38
35 to 44 years	255	21	26	22	30	88	29	34	5	—	17 521	17 027	50
45 to 64 years	1 026	287	206	102	95	138	70	105	19	4	10 490	12 318	247
65 years and over	1 413	552	417	97	139	66	56	41	18	27	6 527	10 265	254
Median age	55.0	67.7	67.9	63.3	63.1	44.6	44.7	49.1	51.1	53.7	...	...	62.1
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	906	40	31	41	47	215	175	223	105	29	22 036	23 518	44
1975 to 1978	2 295	98	163	128	152	461	479	495	263	56	21 217	23 482	76
1970 to 1974	1 828	129	149	45	66	311	371	405	228	124	22 488	25 342	153
1960 to 1969	3 500	316	442	188	183	406	477	764	501	223	22 421	25 928	295
1959 or earlier	4 463	707	841	396	356	428	410	731	404	190	14 519	19 298	372
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	12 958	1 282	1 621	798	804	1 821	1 906	2 618	1 501	607	20 359	22 943	932
1.01 or more persons per room	284	20	30	—	8	32	45	85	54	10	25 761	24 781	43
Lacking complete plumbing for exclusive use	34	8	5	—	—	—	6	—	—	15	21 667	32 414	8
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	12 985	1 290	1 626	798	804	1 814	1 912	2 618	1 501	622	20 375	22 971	940
Central heating system	12 612	1 210	1 572	766	786	1 765	1 860	2 572	1 476	605	20 499	23 130	898
Air conditioning	5 433	250	445	232	284	775	912	1 316	828	391	23 950	27 944	230
Central system	2 128	76	165	67	125	280	283	486	379	267	26 318	33 059	100
Vehicles available	12 068	802	1 358	758	740	1 793	1 895	2 599	1 501	622	21 376	24 216	643
1	4 749	649	1 049	519	455	789	620	502	109	57	13 365	15 078	439
2 or more	7 319	153	309	239	285	1 004	1 275	2 097	1 392	565	26 598	30 144	204
House heating fuel	12 985	1 290	1 626	798	804	1 814	1 912	2 618	1 501	622	20 375	22 971	940
Utility gas	12 696	1 244	1 580	792	777	1 782	1 894	2 591	1 446	590	20 406	22 936	908
Bottled, tank, or LP gas	50	7	6	—	7	7	7	3	7	6	16 786	22 580	—
Electricity	124	26	18	—	12	5	6	13	31	13	22 917	27 149	19
Fuel oil, kerosene, etc.	77	5	22	6	8	6	5	3	9	13	14 219	22 642	5
Other	38	8	—	—	—	14	—	—	—	—	18 750	21 992	8
Median rooms	5.9	5.4	5.4	5.7	5.7	5.9	5.8	6.1	6.2	7.7	...	...	5.5
Specified owner-occupied housing units													
	11 811	1 111	1 481	721	763	1 631	1 756	2 457	1 356	535	20 510	23 080	812
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	6 479	348	406	306	342	1 068	1 211	1 600	873	325	22 840	25 968	360
Less than \$200	642	121	130	6	43	63	114	123	37	5	16 641	17 111	107
\$200 to \$249	1 333	77	110	90	61	245	272	288	154	36	21 206	22 671	59
\$250 to \$299	1 466	101	53	92	107	231	333	356	163	30	21 678	22 511	105
\$300 to \$349	1 085	30	63	44	36	233	207	253	168	51	22 650	25 186	37
\$350 to \$399	710	6	15	43	40	179	73	185	109	60	23 859	28 241	15
\$400 to \$499	713	6	16	13	43	85	159	225	123	43	25 941	27 994	25
\$500 to \$599	305	7	10	6	6	22	39	125	58	32	28 065	34 506	12
\$600 to \$749	123	—	9	6	—	5	4	27	42	30	33 312	45 985	—
\$750 or more	102	—	—	6	6	5	10	18	19	38	23 750	103 132	—
Median	\$293	\$234	\$233	\$281	\$281	\$299	\$283	\$307	\$325	\$384	...	...	\$257
Not mortgaged	5 332	763	1 075	415	421	563	545	857	483	210	14 952	19 571	452
Less than \$50	—	11	5	—	—	—	6	—	—	—	5 208	4 632	—
\$50 to \$74	142	62	37	10	7	8	12	6	—	—	5 750	8 667	19
\$75 to \$99	967	290	279	74	59	69	66	80	44	6	8 262	12 060	157
\$100 to \$124	1 669	206	371	155	178	167	157	297	121	17	13 940	17 256	111
\$125 to \$149	1 194	107	179	103	78	170	150	243	130	34	18 305	20 262	83
\$150 to \$199	1 045	74	158	73	79	142	120	201	129	65	19 875	24 707	50
\$200 to \$249	198	19	31	—	15	7	31	19	41	35	24 600	31 153	27
\$250 or more	106	—	14	—	5	—	5	11	18	53	50 000	60 673	5
Median	\$123	\$103	\$115	\$120	\$120	\$131	\$131	\$130	\$140	\$187	...	...	\$111
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	6 479	348	406	306	342	1 068	1 211	1 600	873	325	22 840	25 968	360
Less than 15 percent	2 690	—	—	—	19	147	495	986	740	303	31 396	37 236	—
15 to 19 percent	1 423	—	9	6	75	354	463	395	105	16	22 064	24 003	6
20 to 24 percent	798	—	36	54	40	339	130	184	9	6	19 146	20 484	7
25 to 29 percent	523	—	62	101	113	128	90	17	12	—	14 679	15 901	8
30 to 34 percent	244	7	74	56	30	49	23	5	—	—	11 830	12 537	7
35 percent or more	761	301	225	89	65	51	10	13	7	—	6 949	8 150	292
Not computed	40	40	—	—	—	—	—	—	—	—	2500—	—	40
Median	16.9	50+	36.8	29.6	26.6	20.5	16.2	13.7	10.4	10—	...	...	50+
Not mortgaged	5 332	763	1 075	415	421	563	545	857	483	210	14 952	19 571	452
Less than 10 percent	2 507	—	13	54	117	310	474	846	483	210	27 637	31 653	—
10 to 14 percent	1 032	5	232	241	224	253	66	11	—	—	12 924	13 415	—
15 to 19 percent	621	41	390	120	65	—	5	—	—	—	8 509	8 961	—
20 to 24 percent	344	107	227	—	10	—	—	—	—	—	6 222	6 476	7
25 to 29 percent	165	103	57	—	5	—	—	—	—	—	4 502	5 502	34
30 to 34 percent	177	92	85	—	—	—	—	—	—	—	4 905	4 947	58
35 percent or more	465	394	71	—	—	—	—	—	—	—	3 573	3 412	332
Not computed	21	21	—	—	—	—	—	—	—	—	2500—	—	21
Median	10.7	36.0	18.8	13.2	12.1	10—	10—	10—	10—	10—	...	...	45.1

Table B—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

## Warren city

## Renter-occupied housing units

## HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	2 949	281	561	265	288	397	478	504	129	46	16 035	17 684	408
15 to 24 years	566	94	145	84	44	62	72	50	8	7	11 310	13 360	140
25 to 34 years	1 018	90	173	71	119	214	151	179	11	10	16 647	16 933	151
35 to 44 years	388	17	23	39	26	52	101	95	24	11	21 814	22 134	22
45 to 64 years	585	47	56	24	49	22	126	163	80	18	23 730	24 082	54
65 years and over	392	33	164	47	50	47	28	17	6	—	9 969	11 926	41
Male householder, no wife present	1 406	256	267	147	124	254	152	147	51	8	13 165	14 708	161
15 to 24 years	303	47	80	31	56	43	13	14	19	—	11 976	13 598	36
25 to 34 years	500	45	74	67	46	110	65	71	22	—	15 957	16 439	50
35 to 44 years	191	20	43	6	9	54	23	31	5	—	17 827	17 203	9
45 to 64 years	257	68	37	16	13	36	51	31	5	—	13 942	13 966	56
65 years and over	155	76	33	27	—	11	—	—	—	8	5 134	9 451	10
Female householder, no husband present	3 721	1 728	899	270	202	358	153	107	4	—	5 603	8 105	1 533
15 to 24 years	537	256	145	41	24	43	10	18	—	—	5 332	7 227	276
25 to 34 years	821	252	178	109	69	133	50	30	—	—	9 440	10 222	307
35 to 44 years	468	161	101	45	42	57	45	17	—	—	8 542	10 323	218
45 to 64 years	842	406	225	39	45	74	29	20	4	—	5 284	7 694	345
65 years and over	1 053	653	250	36	22	51	19	22	—	—	4 404	6 246	387
Median age	37.2	50.9	38.3	31.2	32.3	32.3	36.4	35.9	45.7	44.5	...	...	38.3

## YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	3 268	726	754	330	306	408	288	350	89	17	11 167	13 349	796
1975 to 1978	2 773	779	564	257	171	393	320	209	56	24	10 423	12 783	692
1970 to 1974	972	329	205	60	83	91	76	102	13	13	8 763	12 162	291
1960 to 1969	788	344	135	35	37	78	62	76	21	—	6 894	11 183	267
1959 or earlier	275	87	69	—	17	39	37	21	5	—	8 405	11 941	56

## PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	7 969	2 225	1 715	652	614	998	769	758	184	54	10 171	12 793	2 073
0.50 or less	5 173	1 568	1 106	373	379	703	449	422	138	35	9 543	12 414	1 126
0.51 to 1.00	2 534	571	549	256	213	275	308	304	39	19	11 436	13 682	808
1.01 to 1.50	218	66	45	23	22	20	12	23	7	—	9 286	12 175	109
1.51 or more	44	20	15	—	—	—	—	9	—	—	5 500	9 213	30
Lacking complete plumbing for exclusive use	107	40	12	30	—	11	14	—	—	—	10 125	9 705	29
0.50 or less	73	18	—	30	—	11	14	—	—	—	11 542	11 714	18
0.51 to 1.00	34	22	12	—	—	—	—	—	—	—	4 432	5 392	11
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—

## SELECTED CHARACTERISTICS

Heating equipment	8 076	2 265	1 727	682	614	1 009	783	758	184	54	10 169	12 752	2 102
Central heating system	7 703	2 149	1 637	642	584	978	764	711	184	54	10 255	12 826	1 966
Air conditioning	3 089	606	612	294	239	461	314	415	109	39	12 840	15 378	485
Central system	1 383	181	242	116	109	252	147	230	72	34	16 016	18 069	127
Vehicles available	6 281	1 122	1 261	600	582	965	772	741	184	54	13 177	14 900	1 140
1	3 922	995	992	444	377	543	289	216	55	11	9 850	11 435	943
2 or more	2 359	127	269	156	205	422	483	525	129	43	20 005	20 660	197
House heating fuel	8 076	2 265	1 727	682	614	1 009	783	758	184	54	10 169	12 752	2 102
Utility gas	7 244	1 982	1 548	593	544	907	739	702	175	54	10 388	12 994	1 830
Bottled, tank, or LP gas	88	46	5	12	7	18	—	—	—	—	4 865	8 704	35
Electricity	679	197	164	77	54	84	44	50	9	—	9 302	11 314	203
Fuel oil, kerosene, etc.	18	4	5	—	9	—	—	—	—	—	10 000	8 769	4
Other	47	36	5	—	—	—	—	6	—	—	2500—	5 455	30
Median rooms	4.3	3.8	4.1	4.4	4.5	4.6	4.9	5.1	5.1	4.7	...	...	4.1

## Specified renter-occupied housing units

CONTRACT RENT	7 923	2 238	1 715	676	589	984	778	717	172	54	10 031	12 634	2 069
Less than \$100	1 974	1 156	453	61	55	95	86	68	—	—	4 468	6 761	1 080
\$100 to \$149	1 475	387	372	156	122	165	139	112	22	—	9 720	11 941	318
\$150 to \$199	2 064	442	516	218	191	311	226	132	23	5	10 849	12 229	424
\$200 to \$249	1 464	130	274	176	149	264	199	193	67	12	15 065	16 630	160
\$250 to \$299	526	51	21	44	64	106	81	107	21	31	19 073	21 588	29
\$300 to \$349	120	9	25	9	2	6	6	41	22	—	25 577	22 768	24
\$350 to \$399	23	—	—	—	6	—	5	6	—	6	30 285	40 082	—
\$400 to \$499	33	—	4	5	—	5	—	13	6	—	26 250	25 177	—
\$500 or more	6	—	—	—	—	—	—	—	6	—	40 906	42 170	—
No cash rent	238	63	50	7	—	32	36	45	5	—	12 143	14 526	34
Median	\$157	\$92	\$150	\$170	\$178	\$181	\$179	\$206	\$235	\$279	...	...	\$91

## GROSS RENT

Less than \$100	1 002	754	144	33	13	22	11	25	—	—	3 869	5 087	594
\$100 to \$149	1 080	500	361	23	42	37	66	51	—	—	5 441	7 670	479
\$150 to \$199	1 757	472	479	231	155	178	188	49	5	—	9 254	10 476	426
\$200 to \$249	1 578	250	341	167	146	356	115	151	45	7	13 031	14 252	269
\$250 to \$299	1 094	92	202	143	127	138	164	169	44	15	14 665	16 964	113
\$300 to \$349	714	70	118	44	84	129	122	94	27	26	17 440	18 423	111
\$350 to \$399	264	19	6	9	16	59	66	72	17	—	22 396	22 049	25
\$400 to \$499	167	18	10	14	6	28	10	59	16	6	23 750	24 136	18
\$500 or more	29	—	4	5	—	5	—	2	13	—	31 116	27 522	—
No cash rent	238	63	50	7	—	32	36	45	5	—	12 143	14 526	34
Median	\$200	\$134	\$185	\$222	\$231	\$236	\$246	\$264	\$288	\$310	...	...	\$146

## GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 15 percent	1 861	29	81	46	120	342	481	547	161	54	23 050	24 545	51
15 to 19 percent	1 261	101	170	153	164	346	209	112	6	—	15 521	15 723	113
20 to 24 percent	1 024	190	269	158	163	184	47	13	—	—	10 839	11 107	127
25 to 29 percent	777	156	269	180	118	49	5	—	—	—	9 383	9 117	112
30 to 34 percent	516	148	244	76	24	24	—	—	—	—	6 752	7 370	138
35 to 49 percent	824	356	419	42	—	7	—	—	—	—	5 488	5 748	352
50 percent or more	1 295	1 068	213	14	—	—	—	—	—	—	3 310	3 210	1 015
Not computed	365	190	50	7	—	32	36	45	5	—	4 519	9 412	161
Median	23.2	50+	30.9	24.3	20.3	16.9	13.3	11.9	10—	10—	...	...	50+



Table B—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Warren city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	6 479	642	1 333	1 466	1 085	710	713	305	123	102	293
<b>PERSONS IN UNIT</b>											
1 person -----	645	171	145	145	96	46	37	5	—	—	252
2 persons -----	1 416	184	309	285	202	183	124	70	33	26	288
3 persons -----	1 333	85	316	282	261	139	130	71	28	21	297
4 persons -----	1 644	105	257	393	288	191	249	76	48	37	312
5 persons -----	909	68	229	234	141	66	105	54	—	12	284
6 persons -----	329	20	55	77	55	49	40	21	6	6	311
7 persons -----	131	6	15	28	24	30	15	8	5	—	334
8 or more persons -----	72	3	7	22	18	6	13	—	3	—	311
Median -----	3.38	2.32	3.17	3.55	3.44	3.41	3.76	3.59	3.51	3.61	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>											
Married-couple families -----	5 063	372	989	1 104	841	620	633	287	115	102	304
15 to 24 years -----	157	4	10	23	29	45	29	17	—	—	364
25 to 34 years -----	1 397	48	132	404	257	227	232	84	4	9	322
35 to 44 years -----	1 215	45	247	233	195	154	198	78	36	29	321
45 to 64 years -----	2 040	227	528	403	324	172	163	102	70	51	283
65 years and over -----	254	48	72	41	36	22	11	6	5	13	259
Male householder, no wife present -----	415	66	115	108	67	31	28	—	—	—	262
15 to 24 years -----	28	—	4	13	—	5	6	—	—	—	288
25 to 34 years -----	124	11	23	24	39	5	22	—	—	—	305
35 to 44 years -----	82	21	18	15	7	21	—	—	—	—	257
45 to 64 years -----	135	12	70	44	9	—	—	—	—	—	240
65 years and over -----	46	22	—	12	12	—	—	—	—	—	254
Female householder, no husband present -----	1 001	204	229	254	177	59	52	18	8	—	263
15 to 24 years -----	12	—	—	—	—	—	—	—	—	—	100—
25 to 34 years -----	217	13	21	61	90	16	16	—	—	—	307
35 to 44 years -----	192	13	40	58	28	21	19	13	—	—	287
45 to 64 years -----	417	107	117	116	40	12	17	—	8	—	243
65 years and over -----	163	59	51	19	19	10	—	5	—	—	222
Median age -----	43.7	54.5	49.1	41.4	40.5	38.0	37.2	41.0	49.5	48.6	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
1979 to March 1980 -----	733	13	54	55	98	136	212	111	27	27	405
1975 to 1978 -----	1 763	75	137	415	412	276	260	99	48	41	331
1970 to 1974 -----	1 325	111	224	394	326	119	107	37	—	7	292
1960 to 1969 -----	1 983	242	742	466	180	134	118	52	29	20	251
1959 or earlier -----	675	201	176	136	69	45	16	6	19	7	239
<b>ROOMS</b>											
1 to 3 rooms -----	32	19	7	—	—	—	6	—	—	—	192
4 rooms -----	418	114	98	109	70	20	—	7	—	—	248
5 rooms -----	1 557	285	411	333	267	123	110	22	6	—	262
6 rooms -----	2 330	162	523	599	444	261	217	87	32	5	290
7 rooms -----	1 175	46	214	264	193	129	194	64	35	36	316
8 or more rooms -----	967	16	80	161	111	177	186	125	50	61	383
Median -----	6.0	5.2	5.8	6.0	6.0	6.3	6.6	7.1	7.2	8.3	...
<b>YEAR STRUCTURE BUILT</b>											
1975 to March 1980 -----	105	6	—	—	21	—	26	16	17	19	496
1970 to 1974 -----	127	—	—	22	39	15	25	9	11	6	358
1960 to 1969 -----	1 462	134	290	280	225	197	158	113	29	36	306
1950 to 1959 -----	1 655	200	352	389	264	130	182	69	50	19	285
1940 to 1949 -----	1 029	91	223	230	207	117	98	38	10	15	294
1939 or earlier -----	2 101	211	468	545	329	251	224	60	6	7	284
<b>VALUE</b>											
Less than \$10,000 -----	72	27	27	—	8	10	—	—	—	—	217
\$10,000 to \$19,999 -----	438	100	130	164	15	29	—	—	—	—	246
\$20,000 to \$29,999 -----	1 464	249	343	450	252	129	28	13	—	—	266
\$30,000 to \$39,999 -----	1 901	203	478	446	324	213	179	40	18	—	280
\$40,000 to \$49,999 -----	1 228	43	236	233	231	142	207	112	24	—	322
\$50,000 to \$59,999 -----	650	17	94	116	156	152	28	—	—	5	331
\$60,000 to \$79,999 -----	449	3	25	51	86	62	96	74	39	11	396
\$80,000 to \$99,999 -----	143	—	—	6	9	35	44	24	4	21	453
\$100,000 to \$149,999 -----	76	—	—	—	4	—	7	14	32	13	633
\$150,000 or more -----	58	—	—	—	—	—	—	6	—	52	750+
Median -----	\$36 300	\$28 000	\$33 400	\$32 900	\$37 900	\$38 700	\$46 700	\$48 700	\$71 400	\$151 500	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>											
Less than 15 percent -----	2 690	348	835	670	394	205	142	50	26	20	262
15 to 19 percent -----	1 423	52	211	390	275	206	176	64	37	12	311
20 to 24 percent -----	798	36	64	83	226	101	162	96	24	6	348
25 to 29 percent -----	523	26	72	142	53	88	93	25	12	12	320
30 to 34 percent -----	244	54	27	27	29	36	30	32	4	5	324
35 percent or more -----	761	120	116	141	102	74	110	31	20	47	302
Not computed -----	40	6	8	13	6	—	—	7	—	—	273
Median -----	16.9	14.0	13.2	15.7	17.6	18.6	21.2	21.8	19.8	31.0	...
<b>SELECTED CHARACTERISTICS</b>											
Heating equipment -----	6 479	642	1 333	1 466	1 085	710	713	305	123	102	293
Steam or hot water system -----	297	60	14	47	38	36	36	32	16	18	336
Central warm-air furnace or electric heat pump -----	5 925	555	1 248	1 355	1 019	644	654	262	104	84	293
Other built-in electric units -----	26	—	—	11	—	8	—	—	—	—	277
Floor, wall, or pipeless furnace -----	67	—	14	25	8	15	5	—	—	—	289
Other means -----	164	27	50	28	20	7	18	11	3	—	259
Air conditioning -----	2 904	249	605	517	493	366	339	183	76	76	308
Central system -----	1 048	61	159	143	153	146	133	112	70	71	353
1 or more individual room units -----	1 856	188	446	374	340	220	206	71	6	5	289
House heating fuel -----	6 479	642	1 333	1 466	1 085	710	713	305	123	102	293
Utility gas -----	6 344	635	1 297	1 442	1 054	697	704	293	120	102	293
Bottled, tank, or LP gas -----	17	7	—	—	—	—	—	—	—	—	211
Electricity -----	64	—	15	24	—	8	—	—	—	—	285
Fuel oil, kerosene, etc. -----	32	—	—	—	23	5	4	—	—	—	335
Other -----	22	—	14	—	8	—	—	—	—	—	239

Table B—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

## Warren city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
<b>Specified owner-occupied housing units</b> .....	<b>5 332</b>	<b>11</b>	<b>142</b>	<b>967</b>	<b>1 669</b>	<b>1 194</b>	<b>1 045</b>	<b>198</b>	<b>106</b>	<b>123</b>
<b>PERSONS IN UNIT</b>										
1 person .....	1 407	11	109	444	500	201	112	24	6	107
2 persons .....	2 522	—	18	383	853	614	521	71	62	125
3 persons .....	725	—	—	81	161	205	222	46	10	140
4 persons .....	423	—	15	33	115	123	118	13	6	135
5 persons .....	128	—	—	—	17	31	47	23	10	167
6 persons .....	92	—	—	26	23	10	25	8	—	122
7 persons .....	17	—	—	—	—	—	—	5	12	250+
8 or more persons .....	18	—	—	—	—	10	—	8	—	147
Median .....	2.00	1.00	1.15	1.60	1.89	2.14	2.29	2.59	2.26	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>										
<b>Married-couple families</b> .....	<b>3 213</b>	<b>—</b>	<b>8</b>	<b>362</b>	<b>991</b>	<b>841</b>	<b>793</b>	<b>150</b>	<b>68</b>	<b>132</b>
15 to 24 years .....	5	—	—	5	—	—	—	—	—	88
25 to 34 years .....	97	—	8	—	38	19	18	6	—	121
35 to 44 years .....	147	—	—	12	58	21	38	13	5	129
45 to 64 years .....	1 687	—	—	185	461	473	457	77	34	135
65 years and over .....	1 277	—	—	152	434	328	280	54	29	129
<b>Male householder, no wife present</b> .....	<b>466</b>	<b>—</b>	<b>35</b>	<b>127</b>	<b>145</b>	<b>82</b>	<b>59</b>	<b>6</b>	<b>12</b>	<b>112</b>
15 to 24 years .....	—	—	—	—	—	—	—	—	—	—
25 to 34 years .....	11	—	—	—	5	6	—	—	—	127
35 to 44 years .....	36	—	—	10	7	13	—	—	6	127
45 to 64 years .....	157	—	11	29	51	25	29	6	6	119
65 years and over .....	262	—	24	88	82	38	30	—	—	106
<b>Female householder, no husband present</b> .....	<b>1 653</b>	<b>11</b>	<b>99</b>	<b>478</b>	<b>533</b>	<b>271</b>	<b>193</b>	<b>42</b>	<b>26</b>	<b>111</b>
15 to 24 years .....	—	—	—	—	—	—	—	—	—	—
25 to 34 years .....	44	—	7	—	10	11	11	—	5	136
35 to 44 years .....	29	—	—	8	14	7	—	—	—	112
45 to 64 years .....	512	—	7	105	182	123	63	18	14	120
65 years and over .....	1 068	11	85	365	327	130	119	24	7	106
Median age .....	64.7	84.6	73.1	68.2	65.2	63.1	62.6	55.6	60.7	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>										
1979 to March 1980 .....	104	—	—	25	31	14	20	14	—	122
1975 to 1978 .....	334	—	7	49	83	103	81	—	11	132
1970 to 1974 .....	299	6	8	39	53	52	91	27	23	146
1960 to 1969 .....	1 316	—	4	155	379	378	296	71	33	133
1959 or earlier .....	3 279	5	123	699	1 123	647	557	86	39	118
<b>ROOMS</b>										
1 to 3 rooms .....	36	6	—	22	8	—	—	—	—	89
4 rooms .....	663	—	49	218	253	93	50	—	—	106
5 rooms .....	1 539	—	62	331	511	380	241	14	—	118
6 rooms .....	1 876	5	31	317	645	442	388	34	14	123
7 rooms .....	732	—	—	65	198	180	208	57	24	139
8 or more rooms .....	486	—	—	14	54	99	158	93	68	174
Median .....	5.7	3.4	4.9	5.2	5.6	5.8	6.1	7.4	8.0	...
<b>YEAR STRUCTURE BUILT</b>										
1975 to March 1980 .....	22	—	—	3	—	—	11	8	—	186
1970 to 1974 .....	49	—	8	—	—	5	25	—	11	173
1960 to 1969 .....	404	—	—	25	61	147	101	40	30	145
1950 to 1959 .....	1 419	—	23	161	447	368	359	35	26	130
1940 to 1949 .....	949	—	21	204	321	214	152	25	12	119
1939 or earlier .....	2 489	11	90	574	840	460	397	90	27	117
<b>VALUE</b>										
Less than \$10,000 .....	62	6	—	22	29	—	5	—	—	103
\$10,000 to \$19,999 .....	583	—	23	227	173	101	50	—	9	106
\$20,000 to \$29,999 .....	1 332	5	78	360	478	239	146	14	12	112
\$30,000 to \$39,999 .....	1 341	—	33	260	498	322	209	19	—	119
\$40,000 to \$49,999 .....	961	—	8	61	354	246	235	47	—	130
\$50,000 to \$59,999 .....	462	—	—	16	95	185	145	21	—	141
\$60,000 to \$79,999 .....	424	—	—	18	32	96	207	48	23	166
\$80,000 to \$99,999 .....	90	—	—	—	—	5	34	30	21	210
\$100,000 to \$149,999 .....	64	—	—	3	—	—	14	19	28	239
\$150,000 or more .....	13	—	—	—	—	—	—	—	13	250+
Median .....	\$34 300	\$10 000	\$24 800	\$26 300	\$32 600	\$37 900	\$43 600	\$58 300	\$87 500	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>										
Less than 10 percent .....	2 507	6	50	368	810	623	484	95	71	126
10 to 14 percent .....	1 032	5	25	171	348	238	196	38	11	123
15 to 19 percent .....	621	—	41	123	196	112	139	5	5	119
20 to 24 percent .....	344	—	14	113	103	47	57	10	—	111
25 to 29 percent .....	165	—	—	47	62	17	29	5	5	114
30 to 34 percent .....	177	—	—	61	17	59	34	6	—	129
35 percent or more .....	465	—	12	76	133	90	106	34	14	128
Not computed .....	21	—	—	8	—	8	—	5	—	133
Median .....	10.7	10	14.2	13.3	10.4	10	11.0	10.2	10	...
<b>SELECTED CHARACTERISTICS</b>										
<b>Heating equipment</b> .....	<b>5 325</b>	<b>11</b>	<b>142</b>	<b>967</b>	<b>1 669</b>	<b>1 194</b>	<b>1 045</b>	<b>191</b>	<b>106</b>	<b>123</b>
Steam or hot water system .....	322	—	—	25	94	56	104	24	19	144
Central warm-air furnace or electric heat pump .....	4 753	11	127	866	1 474	1 116	916	161	82	123
Other built-in electric units .....	22	—	—	—	18	—	4	—	—	115
Floor, wall, or pipeless furnace .....	71	—	7	16	29	7	6	6	—	111
Other means .....	157	—	8	60	54	15	15	—	5	105
<b>Air conditioning</b> .....	<b>2 029</b>	<b>—</b>	<b>8</b>	<b>216</b>	<b>626</b>	<b>526</b>	<b>446</b>	<b>135</b>	<b>72</b>	<b>133</b>
Central system .....	861	—	—	40	144	245	271	97	64	150
1 or more individual room units .....	1 168	—	8	176	482	281	175	38	8	121
<b>House heating fuel</b> .....	<b>5 325</b>	<b>11</b>	<b>142</b>	<b>967</b>	<b>1 669</b>	<b>1 194</b>	<b>1 045</b>	<b>191</b>	<b>106</b>	<b>123</b>
Utility gas .....	5 217	11	142	928	1 633	1 187	1 026	191	99	123
Bottled, tank, or LP gas .....	20	—	—	—	13	7	—	—	—	119
Electricity .....	42	—	—	13	18	—	—	—	7	111
Fuel oil, kerosene, etc. .....	30	—	—	10	5	—	15	—	—	137
Other .....	16	—	—	16	—	—	—	—	—	88



Table B—7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## Warren city

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units -----	12 992	146	239	1 993	5 451	5 163	8 076	664	720	1 915	2 241	2 536
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families -----	8 984	122	176	1 620	3 858	3 208	2 949	190	307	527	931	994
15 to 24 years -----	175	5	—	8	101	61	566	38	30	121	203	174
25 to 34 years -----	1 610	12	12	309	627	650	1 018	44	120	174	368	312
35 to 44 years -----	1 428	57	61	340	522	448	388	7	28	61	122	170
45 to 64 years -----	4 088	42	76	807	1 941	1 222	585	79	54	83	178	191
65 years and over -----	1 683	6	27	156	667	827	392	22	75	88	60	147
Male householder, no wife present -----	1 026	3	11	110	350	552	1 406	113	78	270	384	561
15 to 24 years -----	37	—	—	5	9	23	303	27	12	38	107	119
25 to 34 years -----	183	—	6	18	76	83	500	39	35	121	126	179
35 to 44 years -----	143	3	—	26	46	68	191	15	11	43	54	68
45 to 64 years -----	331	—	5	30	146	150	257	17	—	46	52	142
65 years and over -----	332	—	—	31	73	228	155	15	20	22	45	53
Female householder, no husband present -----	2 982	21	52	263	1 243	1 403	3 721	361	335	1 118	926	981
15 to 24 years -----	12	—	—	—	12	—	537	28	74	112	168	155
25 to 34 years -----	276	—	17	19	183	57	821	49	56	229	246	241
35 to 44 years -----	255	—	25	44	107	79	468	52	23	180	128	85
45 to 64 years -----	1 026	6	10	120	514	376	842	57	68	233	200	284
65 years and over -----	1 413	15	—	80	427	891	1 053	175	114	364	184	216
Median age -----	55.0	44.3	44.9	49.4	54.9	59.1	37.2	50.2	41.5	39.2	33.3	37.5
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980 -----	906	45	—	174	360	327	3 268	349	257	653	996	1 013
1975 to 1978 -----	2 295	101	53	365	1 001	775	2 773	315	338	702	716	702
1970 to 1974 -----	1 828	—	186	330	664	648	972	—	125	238	277	332
1960 to 1969 -----	3 500	—	—	1 124	1 276	1 100	788	—	—	322	165	301
1959 or earlier -----	4 463	—	—	—	2 150	2 313	275	—	—	—	87	188
<b>ROOMS</b>												
1 room -----	13	—	—	—	13	—	98	—	7	24	12	55
2 rooms -----	15	—	—	—	15	—	363	6	12	112	91	142
3 rooms -----	104	—	10	6	32	56	1 681	248	124	321	446	542
4 rooms -----	1 262	—	23	56	689	494	2 303	204	302	590	663	544
5 rooms -----	3 416	12	74	606	1 789	935	2 044	182	181	642	539	500
6 rooms -----	4 510	17	57	559	1 844	2 033	1 061	24	55	172	324	486
7 or more rooms -----	3 672	117	75	766	1 069	1 645	526	—	39	54	166	267
Median -----	5.9	7.2	5.7	6.1	5.6	6.0	4.3	3.9	4.2	4.3	4.4	4.5
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use -----	12 958	146	233	1 993	5 446	5 140	7 969	658	720	1 902	2 197	2 492
0.50 or less -----	8 709	84	158	1 123	3 540	3 804	5 173	471	478	1 260	1 373	1 591
0.51 to 1.00 -----	3 965	56	75	820	1 758	1 256	2 534	182	216	567	745	824
1.01 to 1.50 -----	249	6	—	43	132	68	218	5	19	70	73	51
1.51 or more -----	35	—	—	7	16	12	44	—	7	5	6	26
Lacking complete plumbing for exclusive use -----	34	—	6	—	5	23	107	6	—	13	44	44
0.50 or less -----	14	—	—	—	5	9	73	6	—	7	33	27
0.51 to 1.00 -----	20	—	6	—	—	14	34	—	—	6	11	17
1.01 to 1.50 -----	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
<b>PERSONS IN UNIT</b>												
1 person -----	2 405	18	26	182	895	1 284	3 015	339	221	788	679	988
2 persons -----	4 370	22	89	562	2 004	1 693	2 245	153	273	449	757	613
3 persons -----	2 232	12	43	458	865	854	1 234	93	112	331	327	371
4 persons -----	2 197	58	55	426	996	662	786	39	77	160	265	245
5 persons -----	1 123	19	10	253	417	424	431	29	12	108	87	195
6 or more persons -----	665	17	16	112	274	246	365	11	25	79	126	124
Median -----	2.44	3.86	2.60	3.05	2.41	2.27	1.96	1.48	2.01	1.88	2.08	1.96
Total persons -----	36 790	562	743	6 493	15 561	13 431	19 016	1 338	1 648	4 218	5 529	6 283
<b>UNITS IN STRUCTURE</b>												
1, detached or attached -----	12 497	146	200	1 954	5 337	4 860	2 471	51	96	386	864	1 074
2 -----	278	—	6	—	53	219	1 523	15	14	76	631	787
3 and 4 -----	102	—	11	13	34	44	1 086	44	107	227	369	339
5 to 9 -----	38	—	—	3	13	22	1 310	170	179	478	269	214
10 to 49 -----	26	—	—	—	8	18	893	149	180	415	76	73
50 or more -----	—	—	—	—	—	—	769	230	132	326	32	49
Mobile home or trailer, etc. -----	51	—	22	23	6	—	24	5	12	7	—	—
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment -----	12 985	146	239	1 993	5 444	5 163	8 076	664	720	1 915	2 241	2 536
Steam or hot water system -----	745	6	—	106	218	415	1 691	153	182	494	350	512
Central warm-air furnace or electric heat pump -----	11 669	140	227	1 816	4 950	4 536	5 511	324	502	1 203	1 615	1 867
Other built-in electric units -----	48	—	—	5	38	5	323	176	11	100	17	19
Floor, wall, or pipeless furnace -----	150	—	5	41	79	25	178	5	—	45	76	52
Other means -----	373	—	7	25	159	182	373	6	25	73	183	86
Air conditioning -----	5 433	101	165	1 051	2 427	1 689	3 089	605	421	1 102	454	507
Central system -----	2 128	93	106	577	990	362	1 383	258	305	688	108	24
1 or more individual room units -----	3 305	8	59	474	1 437	1 327	1 706	347	116	414	346	483
House heating fuel -----	12 985	146	239	1 993	5 444	5 163	8 076	664	720	1 915	2 241	2 536
Utility gas -----	12 696	120	234	1 946	5 283	5 113	7 244	340	645	1 671	2 109	2 479
Battled, tank, or LP gas -----	50	—	—	17	33	—	88	10	—	22	56	—
Electricity -----	124	12	5	30	66	11	679	309	70	197	62	41
Fuel oil, kerosene, etc. -----	77	14	—	—	54	9	18	5	—	—	9	4
Other -----	38	—	—	—	8	30	47	—	5	25	5	12
Income in 1979 below poverty level -----	940	10	16	82	363	449	2 162	174	229	548	578	573
Percent below poverty level -----	7.2	6.8	6.7	4.1	6.7	9.1	26.0	26.2	31.8	28.6	25.8	22.6
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000 -----	1 290	10	16	91	443	730	2 265	221	258	623	587	576
\$5,000 to \$9,999 -----	1 626	—	16	185	666	759	1 727	139	134	388	457	609
\$10,000 to \$12,499 -----	798	6	—	77	306	409	682	66	52	116	212	236
\$12,500 to \$14,999 -----	804	25	6	79	316	378	614	49	55	135	157	218
\$15,000 to \$19,999 -----	1 821	24	39	308	771	679	1 009	72	49	245	336	307
\$20,000 to \$24,999 -----	1 912	6	43	302	882	679	783	49	44	155	233	302
\$25,000 to \$34,999 -----	2 618	26	45	502	1 185	860	758	34	78	214	196	236
\$35,000 to \$49,999 -----	1 501	30	53	293	617	508	184	27	23	39	48	47
\$50,000 or more -----	622	19	21	156	265	161	54	7	27	—	15	5
Median -----	\$20 367	\$28 125	\$24 911	\$24 011	\$21 217	\$17 081	\$10 169	\$8 444	\$8 644	\$9 269	\$10 902	\$10 879
Mean -----	\$22 968	\$28 737	\$27 723	\$28 075	\$23 385	\$20 173	\$12 752	\$12 141	\$14 050	\$12 179	\$12 898	\$12 849

Table B—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

## Warren city

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	12 992	12 497	444	51	8 076	2 471	1 523	1 086	1 310	893	769	24
Condominium housing units	18	7	11	—	126	30	19	12	39	12	14	—
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families	8 984	8 800	184	—	2 949	1 273	509	326	427	285	117	12
15 to 24 years	175	166	9	—	566	208	139	84	43	86	6	—
25 to 34 years	1 610	1 555	55	—	1 018	467	181	118	139	89	12	12
35 to 44 years	1 428	1 409	19	—	388	187	54	44	68	28	7	—
45 to 64 years	4 088	4 025	63	—	585	278	87	27	130	46	17	—
65 years and over	1 683	1 645	38	—	392	133	48	53	47	36	75	—
Male householder, no wife present	1 026	920	95	11	1 406	331	246	246	278	221	84	—
15 to 24 years	37	28	9	—	303	66	85	58	56	31	7	—
25 to 34 years	183	147	36	—	500	113	88	90	107	91	11	—
35 to 44 years	143	122	21	—	191	52	23	31	32	48	5	—
45 to 64 years	331	310	19	11	257	61	40	40	40	46	30	—
65 years and over	332	313	19	—	155	39	10	27	43	5	31	—
Female householder, no husband present	2 982	2 777	165	40	3 721	867	768	514	605	387	568	12
15 to 24 years	12	12	—	—	537	122	143	114	79	73	6	—
25 to 34 years	276	265	4	7	821	235	229	144	117	96	—	—
35 to 44 years	255	231	24	—	468	175	67	27	124	62	8	5
45 to 64 years	1 026	981	29	16	842	210	173	143	144	86	79	7
65 years and over	1 413	1 288	108	17	1 053	125	156	86	141	70	475	—
Median age	55.0	54.9	57.0	56.1	57.2	55.4	52.7	51.8	58.4	53.7	72.1	35.0
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980	906	865	41	—	3 268	988	754	445	505	422	142	12
1975 to 1978	2 295	2 173	110	12	2 773	792	384	383	504	332	366	12
1970 to 1974	1 828	1 738	74	16	972	297	177	131	152	97	118	—
1960 to 1969	3 500	3 449	34	17	788	245	131	113	129	42	128	—
1959 or earlier	4 463	4 272	185	6	275	149	77	14	20	—	15	—
<b>ROOMS</b>												
1 room	13	13	—	—	98	—	—	10	32	26	30	—
2 rooms	15	15	—	—	363	11	29	86	50	52	135	—
3 rooms	104	43	45	16	1 681	133	429	284	170	166	487	12
4 rooms	1 262	1 120	118	24	2 303	440	493	375	468	419	96	12
5 rooms	3 416	3 289	116	11	2 044	701	387	294	465	182	15	—
6 rooms	4 510	4 417	93	—	1 061	747	144	35	89	40	6	—
7 or more rooms	3 672	3 600	72	—	526	439	41	2	36	8	—	—
Median	5.9	5.9	5.0	3.9	4.3	5.4	4.1	3.9	4.4	4.0	3.0	3.5
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use	12 958	12 480	427	51	7 969	2 458	1 483	1 060	1 288	887	769	24
0.50 or less	8 709	8 301	357	51	5 173	1 382	936	629	919	657	643	—
0.51 to 1.00	3 965	3 900	65	—	2 534	969	505	389	334	201	119	17
1.01 to 1.50	249	244	5	—	218	92	42	31	35	11	7	—
1.51 or more	35	35	—	—	44	15	—	11	—	18	—	—
Lacking complete plumbing for exclusive use	34	17	17	—	107	13	40	26	22	6	—	—
0.50 or less	14	9	5	—	73	13	29	20	11	—	—	—
0.51 to 1.00	20	8	12	—	34	—	11	6	11	6	—	—
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
<b>BEDROOMS</b>												
None	27	21	6	—	159	11	—	23	32	37	56	—
1	292	181	111	—	2 449	223	670	456	250	220	623	7
2	3 081	2 846	184	51	3 412	878	626	403	834	579	75	17
3	7 441	7 335	106	—	1 769	1 138	177	200	182	57	15	—
4	1 885	1 856	29	—	196	152	34	4	6	—	—	—
5 or more	266	258	8	—	91	69	16	—	6	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000	1 290	1 181	82	27	2 265	478	365	436	248	222	504	12
\$5,000 to \$9,999	1 626	1 568	58	—	1 727	465	348	266	229	210	197	12
\$10,000 to \$12,499	798	746	46	6	682	179	205	58	126	88	26	—
\$12,500 to \$14,999	804	782	22	—	614	231	121	55	99	96	12	—
\$15,000 to \$19,999	1 821	1 724	86	11	1 009	372	190	135	175	112	25	—
\$20,000 to \$24,999	1 912	1 841	64	7	783	328	151	88	145	66	5	—
\$25,000 to \$34,999	2 618	2 574	44	—	758	325	112	31	227	63	—	—
\$35,000 to \$49,999	1 501	1 465	36	—	184	88	21	11	40	24	—	—
\$50,000 or more	622	616	6	—	54	5	10	6	21	12	—	—
Median	\$20 367	\$20 605	\$16 296	\$4 830	\$10 169	\$13 728	\$10 591	\$6 760	\$13 813	\$10 412	\$4 268	\$5 000
Mean	\$22 968	\$23 221	\$17 349	\$9 787	\$12 752	\$15 103	\$12 119	\$9 689	\$16 140	\$12 720	\$5 303	\$4 620
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment	12 985	12 490	444	51	8 076	2 471	1 523	1 086	1 310	893	769	24
Steam or hot water system	745	687	58	—	1 691	169	269	142	202	336	573	—
Central warm-air furnace or electric heat pump	11 669	11 262	374	33	5 511	2 076	1 124	813	928	423	123	24
Other built-in electric units	48	48	—	—	323	35	25	6	101	109	47	—
Floor, wall, or pipeless furnace	150	145	—	5	178	86	41	27	19	5	—	—
Other means	373	348	12	13	373	105	64	98	60	20	26	—
Air conditioning	5 433	5 269	152	12	3 089	584	296	169	906	716	399	19
Central system	2 128	2 070	58	—	1 383	129	25	45	641	414	122	7
Vehicles available	12 068	11 645	388	35	6 281	2 133	1 179	740	1 089	746	377	17
1	4 749	4 553	161	35	3 922	1 102	727	498	677	549	352	17
2 or more	7 319	7 092	227	—	2 359	1 031	452	242	412	197	25	—
House heating fuel	12 985	12 490	444	51	8 076	2 471	1 523	1 086	1 310	893	769	24
Utility gas	12 696	12 226	430	40	7 244	2 336	1 483	1 019	1 114	617	656	19
Bottled, tank, or LP gas	50	43	7	—	88	38	—	18	—	16	11	5
Electricity	124	112	7	5	679	84	40	44	196	236	79	—
Fuel oil, kerosene, etc.	77	71	—	6	18	13	—	—	—	—	5	—
Other	38	38	—	—	47	—	—	5	—	24	18	—
Water heating fuel	12 984	12 489	444	51	8 063	2 458	1 523	1 086	1 310	893	769	24
Utility gas	12 482	12 042	423	17	7 065	2 271	1 459	1 019	1 093	562	654	7
Bottled, tank, or LP gas	76	76	—	—	109	36	13	23	11	4	17	5
Electricity	414	365	21	28	848	151	51	44	183	314	93	12
Fuel oil, kerosene, etc.	12	6	—	6	28	—	—	—	23	—	5	—
Other	—	—	—	—	13	—	—	—	—	13	—	—
Family householder	10 463	10 206	250	7	4 683	1 957	847	614	656	451	141	17
With own children under 18 years	4 610	4 544	59	7	2 873	1 348	514	367	340	256	31	17
With own children under 6 years	1 551	1 510	41	—	1 625	710	298	240	161	180	19	17
Female householder, no husband present	1 180	1 122	51	7	1 612	622	323	268	208	162	24	5
With own children under 18 years	507	492	8	7	1 286	496	247	215	161	152	10	5
With own children under 6 years	102	102	—	—	599	201	114	133	49	91	6	5
Nonfamily householder	2 529	2 291	194	44	3 393	514	676	472	654	442	628	7
Income in 1979 below poverty level	940	877	48	15	2 102	573	369	459	191	232	266	12
Percent below poverty level	7.2	7.0	10.8	29.4	26.0	23.2	24.2	42.3	14.6	26.0	34.6	50.0



Table B —9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Warren city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	12 992	2 405	4 370	2 232	2 197	1 123	427	148	90	2.44	36 790
Nonrelatives present	329	—	124	76	54	34	15	22	4	3.03	1 158
ROOMS											
1 to 3 rooms	132	87	32	6	—	7	—	—	—	1.26	193
4 rooms	1 262	488	524	124	92	34	—	—	—	1.77	2 383
5 rooms	3 416	769	1 369	560	442	178	82	9	7	2.19	8 553
6 rooms	4 510	680	1 483	836	858	438	111	71	33	2.61	13 183
7 rooms	2 066	253	570	347	433	264	133	31	35	3.11	6 735
8 or more rooms	1 606	128	392	359	372	202	101	37	15	3.29	5 743
Median	5.9	5.3	5.7	6.0	6.2	6.3	6.7	6.4	6.6	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	12 958	2 405	4 365	2 223	2 183	1 123	421	148	90	2.43	36 676
1.00 or less	12 674	2 405	4 365	2 217	2 183	1 082	339	68	15	2.40	34 900
1.01 to 1.50	249	—	—	—	—	34	82	80	53	6.61	1 505
1.51 or more	35	—	—	6	—	7	—	—	22	8.5+	271
Lacking complete plumbing for exclusive use	34	—	5	9	14	—	6	—	—	3.71	114
1.00 or less	34	—	5	9	14	—	6	—	—	3.71	114
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	12 497	2 171	4 219	2 189	2 159	1 100	421	148	90	2.47	35 628
2 or more	444	190	144	43	38	23	6	—	—	1.72	1 109
Mobile home or trailer, etc.	51	44	7	—	—	—	—	—	—	1.08	53
VALUE											
Specified owner-occupied housing units	11 811	2 052	3 938	2 058	2 067	1 037	421	148	90	2.48	33 705
Less than \$10,000	134	41	36	20	16	—	15	6	—	2.22	337
\$10,000 to \$19,999	1 021	275	351	153	118	59	48	9	8	2.17	2 224
\$20,000 to \$29,999	2 796	658	948	408	400	209	81	66	26	2.28	7 740
\$30,000 to \$39,999	3 242	583	1 012	585	601	299	99	38	25	2.54	9 058
\$40,000 to \$49,999	2 189	302	692	420	449	214	98	6	8	2.74	6 548
\$50,000 to \$59,999	1 112	87	420	247	176	117	44	8	13	2.70	3 467
\$60,000 to \$79,999	873	80	339	154	161	96	23	10	10	2.61	2 807
\$80,000 to \$99,999	233	5	72	50	69	26	6	5	—	3.29	827
\$100,000 to \$149,999	140	21	35	14	52	11	7	—	—	3.50	479
\$150,000 or more	71	—	33	7	25	6	—	—	—	2.86	218
Median	\$35 400	\$30 700	\$36 100	\$37 200	\$37 800	\$37 600	\$37 200	\$27 500	\$35 300	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	12 992	2 405	4 370	2 232	2 197	1 123	427	148	90	2.44	36 790
Median income	\$20 367	\$7 209	\$17 631	\$25 779	\$24 925	\$27 172	\$27 254	\$28 200	\$32 500	...	...
Median selected monthly owner costs as percentage of household income	14.3	22.6	13.3	12.4	14.4	12.7	13.2	17.1	15.0	...	...
With a mortgage	16.9	28.0	18.1	15.9	16.4	13.5	16.0	17.1	17.0	...	...
Not mortgaged	10.7	19.4	10.6	10	10	10	10	16.5	10	...	...
Income in 1979 below poverty level	940	437	249	78	61	55	31	23	6	1.63	...
Median income	\$3 341	\$2 946	\$3 608	\$2500—	\$2 734	\$4 904	\$7 321	\$8 750	\$3 750	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	49.6	50+	50+	50+	40.7	45.0	50+	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	40.7	45.0	50+	...	...
Not mortgaged	45.1	49.8	41.1	45.6	45.0	—	—	45.0	—	...	...
Renter-occupied housing units	8 076	3 015	2 245	1 234	786	431	216	101	48	1.96	19 016
Nonrelatives present	526	—	304	106	73	28	15	—	—	2.37	1 417
ROOMS											
1 room	98	81	13	4	—	—	—	—	—	1.10	112
2 rooms	363	298	40	25	—	—	—	—	—	1.11	477
3 rooms	1 681	1 248	352	58	18	5	—	—	—	1.17	2 236
4 rooms	2 303	921	810	347	202	18	5	—	—	1.78	4 461
5 rooms	2 044	324	719	435	247	203	78	31	7	2.47	5 922
6 rooms	1 061	121	233	289	166	134	84	24	10	3.11	3 701
7 or more rooms	526	22	78	76	153	71	49	46	31	4.07	2 107
Median	4.3	3.4	4.4	4.9	5.2	5.4	5.8	6.3	7.5	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	7 969	2 955	2 227	1 217	774	431	216	101	48	1.96	18 833
1.00 or less	7 707	2 955	2 214	1 188	756	408	133	46	7	1.91	17 156
1.01 to 1.50	218	—	—	25	18	18	83	55	19	6.08	1 359
1.51 or more	44	—	13	4	—	5	—	—	22	6.50	318
Lacking complete plumbing for exclusive use	107	60	18	17	12	—	—	—	—	1.39	183
1.00 or less	107	60	18	17	12	—	—	—	—	1.39	183
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	2 471	393	657	568	370	231	137	82	33	2.83	7 871
2	1 523	561	526	171	157	81	6	13	8	1.88	3 305
3 and 4	1 086	428	307	173	96	60	15	—	7	1.87	2 470
5 to 9	1 310	586	372	141	122	39	44	6	—	1.69	2 679
10 to 49	893	419	270	142	35	20	7	—	—	1.60	1 696
50 or more	769	621	113	22	6	—	7	—	—	1.12	943
Mobile home or trailer, etc.	24	7	—	17	—	—	—	—	—	2.79	52
GROSS RENT											
Specified renter-occupied housing units	7 923	2 997	2 223	1 195	742	425	192	101	48	1.93	18 538
Less than \$100	1 002	677	111	114	28	47	18	—	7	1.24	1 792
\$100 to \$149	1 080	519	301	133	52	46	24	5	—	1.57	2 150
\$150 to \$199	1 757	733	512	265	186	35	26	—	—	1.78	3 864
\$200 to \$249	1 578	575	530	243	108	63	24	35	—	1.90	3 436
\$250 to \$299	1 094	248	353	193	125	101	42	10	10	2.35	3 043
\$300 to \$349	714	88	253	129	117	54	39	16	16	2.62	2 175
\$350 to \$399	264	19	60	71	68	33	4	9	—	3.25	899
\$400 to \$499	167	9	44	27	26	14	15	12	—	2.89	530
\$500 or more	29	—	11	—	—	—	—	—	—	2.00	71
No cash rent	238	100	48	18	32	32	—	—	7	1.90	578
Median	\$200	\$168	\$218	\$220	\$242	\$252	\$253	\$287	\$309	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	8 076	3 015	2 245	1 234	786	431	216	101	48	1.96	19 016
Median income	\$10 169	\$6 656	\$13 087	\$11 850	\$12 770	\$15 982	\$13 583	\$13 594	\$16 591	...	...
Median gross rent as percentage of household income	23.2	25.1	20.5	21.6	23.8	22.4	20.1	26.7	21.3	...	...
Income in 1979 below poverty level	2 102	743	449	386	240	151	88	28	17	2.19	...
Median income	\$3 334	\$2500—	\$3 170	\$3 512	\$4 782	\$4 614	\$4 767	\$5 556	\$5 375	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	46.9	48.0	45.8	50+	41.5	...	...

Table B-10. **Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980**  
 [Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
<b>Warren city</b>																
<b>Owner-occupied housing units</b>																
<b>PERSONS IN UNIT</b>																
1 person	175	1 610	1 428	4 088	1 683	37	183	143	331	332	12	276	255	1 026	1 413	55.0
2 persons	2 405	320	95	1 639	—	32	133	94	171	263	—	73	61	550	1 028	66.2
3 persons	4 370	327	239	1 053	324	—	31	32	107	47	12	60	47	241	280	61.8
4 persons	2 232	632	556	695	19	—	19	—	37	8	—	43	62	112	158	59.7
5 persons	1 123	219	340	422	19	5	—	9	7	—	—	21	45	71	38	40.1
6 or more persons	665	112	198	279	15	—	—	—	—	—	—	27	29	29	9	43.3
Median	2.46	3.75	4.18	2.88	2.12	1.08	1.19	1.26	1.47	1.13	2.00	2.53	2.81	2.33	2.43	44.7
Total persons	36 790	5 970	6 243	13 325	3 825	83	269	234	528	404	13	734	796	1 923	1 918	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>																
Complete plumbing for exclusive use	12 958	1 604	1 428	4 082	1 683	37	183	143	317	332	12	276	255	1 018	1 413	55.0
1.01 or more persons per room	284	40	97	97	—	5	—	—	9	—	—	16	13	7	—	42.3
Lacking complete plumbing for exclusive use	34	6	—	—	—	—	—	—	14	—	—	—	—	8	—	56.8
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>																
<b>With a mortgage</b>																
Specified owner-occupied housing units	11 811	1 494	1 362	3 727	1 531	28	135	118	292	308	12	261	221	999	1 231	54.7
Less than 15 percent	6 479	1 397	1 215	2 040	254	28	124	82	135	46	12	217	192	417	163	43.7
15 to 19 percent	2 690	447	608	1 285	46	4	19	36	65	7	12	22	33	81	11	66.6
20 to 24 percent	1 423	266	359	304	249	11	32	21	20	5	—	18	31	92	16	32.3
25 to 29 percent	798	249	119	162	33	7	30	15	—	—	—	42	25	33	29	32.5
30 to 34 percent	523	113	75	70	47	6	6	—	13	7	—	54	28	21	29	43.2
35 percent or more	244	60	40	164	92	—	21	10	37	27	—	53	36	115	67	52.2
Median	40	7	—	8	—	—	—	—	15.6	39.0	10	27.5	20.3	23.2	32.5	—
Not mortgaged	16.9	17.8	15.0	12.8	24.7	24.5	24.2	16.2	15.7	26.2	—	17	29	152	1 048	64.7
Less than 10 percent	5 332	97	147	1 687	1 277	—	11	36	157	33	—	44	14	261	261	59.4
10 to 14 percent	2 507	86	130	1 304	448	—	—	12	48	86	—	16	—	125	166	64.9
15 to 19 percent	1 032	11	17	197	379	—	—	7	17	37	—	—	—	36	198	70.8
20 to 24 percent	621	—	—	27	118	—	—	—	17	29	—	—	—	32	115	73.0
25 to 29 percent	344	—	—	10	11	—	—	7	—	25	—	—	—	34	45	71.3
30 to 34 percent	165	—	—	6	42	—	—	—	8	21	—	—	—	22	78	69.9
35 percent or more	177	—	—	30	39	—	—	10	12	31	—	—	7	139	197	68.3
Median	465	—	—	—	5	—	—	—	—	—	—	—	8	—	8	71.0
Not computed	21	—	—	—	12.5	—	10	14.3	11.7	16.6	—	11.6	10	16.0	18.1	...
Total	10.7	10	10	10	10	—	—	—	—	—	—	—	—	—	—	—
<b>Renter-occupied housing units</b>																
<b>PERSONS IN UNIT</b>																
1 person	3 015	—	—	—	—	166	379	158	216	134	175	254	81	527	925	54.1
2 persons	2 245	345	88	269	300	116	86	13	21	—	198	207	61	191	106	33.4
3 persons	1 234	251	68	114	70	21	7	5	7	21	89	197	117	71	6	30.8
4 persons	786	216	77	63	22	—	15	15	6	—	40	90	120	15	3	33.1
5 persons	431	107	93	80	—	—	15	—	—	—	10	29	46	14	9	36.9
6 or more persons	385	14	62	59	—	—	—	—	—	—	16	44	43	24	4	35.7
Median	1.96	3.13	3.99	2.71	2.15	1.41	1.16	1.10	1.09	1.08	1.97	2.26	3.29	1.30	1.07	...
Total persons	19 016	3 499	1 578	1 891	849	466	664	267	311	195	1 290	2 108	1 545	1 449	1 206	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>																
Complete plumbing for exclusive use	7 969	1 018	388	585	386	295	500	168	257	155	537	784	468	826	1 053	37.3
1.01 or more persons per room	262	40	24	45	6	8	—	23	—	—	14	37	39	23	4	35.7
Lacking complete plumbing for exclusive use	107	—	—	—	—	—	—	—	—	—	—	—	—	16	—	28.9
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>																
Specified renter-occupied housing units	7 923	976	388	549	392	303	500	174	250	155	537	809	452	835	1 037	37.1
Less than 15 percent	1 861	289	169	292	51	79	194	83	105	42	47	127	68	89	90	36.4
15 to 19 percent	1 281	209	55	86	60	57	98	45	12	16	50	124	65	104	140	34.4
20 to 24 percent	1 024	120	55	46	28	28	51	17	25	21	66	138	61	75	201	38.1
25 to 29 percent	36	83	49	34	62	55	51	5	17	21	55	53	46	73	137	39.7
30 to 34 percent	516	65	7	7	31	18	40	—	6	10	51	54	25	61	94	33.9
35 to 49 percent	79	80	7	22	49	19	13	15	13	33	85	83	64	145	137	43.0
50 percent or more	1 295	87	19	10	24	47	30	9	33	22	188	305	111	248	177	35.6
Median	365	11	9	32	24	22.8	23	—	39	11	15	25	12	40	61	51.1
Not computed	23.2	19.2	16.4	13.7	23.9	22.8	17.3	15.4	15.2	28.3	34.2	25.3	27.8	34.6	27.1	...



**Table B—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Warren city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
<b>Owner-occupied housing units</b> .....	<b>2 405</b>	<b>693</b>	<b>32</b>	<b>133</b>	<b>94</b>	<b>171</b>	<b>263</b>	<b>1 712</b>	—	<b>73</b>	<b>61</b>	<b>550</b>	<b>1 028</b>
<b>PLUMBING FACILITIES</b>													
Complete plumbing for exclusive use .....	2 405	693	32	133	94	171	263	1 712	—	73	61	550	1 028
Lacking complete plumbing for exclusive use .....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	2 171	602	28	97	73	160	244	1 569	—	73	45	527	924
2 or more .....	190	80	4	36	21	—	19	110	—	—	16	7	87
Mobile home or trailer, etc. ....	44	11	—	—	—	11	—	33	—	—	—	16	17
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	880	121	—	6	10	18	87	759	—	—	—	207	552
\$5,000 to \$9,999 .....	612	188	—	9	14	36	129	424	—	5	—	121	298
\$10,000 to \$12,499 .....	198	61	10	10	—	28	13	137	—	11	4	62	60
\$12,500 to \$14,999 .....	204	60	7	16	—	8	29	144	—	26	—	39	79
\$15,000 to \$19,999 .....	256	98	5	53	28	12	—	158	—	19	42	71	26
\$20,000 to \$24,999 .....	142	103	10	30	21	37	5	39	—	6	15	12	6
\$25,000 to \$34,999 .....	84	40	—	5	13	22	—	44	—	6	—	38	—
\$35,000 to \$49,999 .....	22	22	—	4	8	10	—	—	—	—	—	—	—
\$50,000 or more .....	7	—	—	—	—	—	—	7	—	—	—	—	7
Median .....	\$7 209	\$11 537	\$14 643	\$17 452	\$19 375	\$13 594	\$6 324	\$5 958	—	\$14 471	\$18 385	\$7 962	\$4 800
Mean .....	\$9 805	\$13 259	\$16 408	\$16 964	\$18 247	\$16 417	\$7 167	\$8 407	—	\$15 772	\$18 319	\$9 622	\$6 645
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
<b>Specified owner-occupied housing units</b> .....	<b>2 052</b>	<b>578</b>	<b>28</b>	<b>91</b>	<b>69</b>	<b>151</b>	<b>239</b>	<b>1 474</b>	—	<b>73</b>	<b>45</b>	<b>489</b>	<b>867</b>
<b>With a mortgage</b> .....	<b>645</b>	<b>262</b>	<b>28</b>	<b>85</b>	<b>59</b>	<b>61</b>	<b>29</b>	<b>383</b>	—	<b>62</b>	<b>45</b>	<b>175</b>	<b>101</b>
Less than \$200 .....	171	56	—	6	21	7	22	115	—	—	—	74	41
\$200 to \$249 .....	145	59	4	15	18	22	—	86	—	—	6	50	30
\$250 to \$299 .....	145	60	13	14	7	26	—	85	—	24	23	26	12
\$300 to \$349 .....	96	46	—	26	7	6	7	50	—	19	5	13	13
\$350 to \$399 .....	46	16	5	5	6	—	—	30	—	13	11	6	—
\$400 to \$499 .....	37	25	6	19	—	—	—	12	—	6	—	6	—
\$500 to \$599 .....	5	—	—	—	—	—	—	5	—	—	—	—	5
\$600 to \$749 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$252	\$263	\$288	\$314	\$224	\$253	\$175	\$244	—	\$318	\$286	\$213	\$216
<b>Not mortgaged</b> .....	<b>1 407</b>	<b>316</b>	—	<b>6</b>	<b>10</b>	<b>90</b>	<b>210</b>	<b>1 091</b>	—	<b>11</b>	—	<b>314</b>	<b>766</b>
Less than \$50 .....	11	—	—	—	—	—	—	11	—	—	—	—	11
\$50 to \$74 .....	109	29	—	—	—	5	24	80	—	—	—	7	73
\$75 to \$99 .....	444	98	—	—	3	7	88	346	—	—	—	59	287
\$100 to \$124 .....	500	100	—	—	—	43	57	400	—	5	—	130	265
\$125 to \$149 .....	201	52	—	6	7	14	25	149	—	6	—	71	72
\$150 to \$199 .....	112	31	—	—	—	15	16	81	—	—	—	39	42
\$200 to \$249 .....	24	—	—	—	—	—	—	24	—	—	—	8	16
\$250 or more .....	6	6	—	—	—	6	—	—	—	—	—	—	—
Median .....	\$107	\$108	—	\$138	\$132	\$119	\$98	\$107	—	\$127	—	\$117	\$101
<b>SELECTED CHARACTERISTICS</b>													
Median selected monthly owner costs as percentage of household income in 1979 .....	22.6	20.9	24.5	26.1	14.7	14.5	20.6	23.4	—	26.1	18.6	23.4	23.3
With a mortgage .....	28.0	24.8	24.5	26.6	13.8	15.4	45.0	29.4	—	27.0	18.6	31.0	48.1
Not mortgaged .....	19.4	17.3	—	10—	50+	13.8	18.5	19.9	—	12.5	—	16.2	21.2
Income in 1979 below poverty level .....	437	53	—	6	10	18	19	384	—	—	—	155	229
Percent below poverty level .....	18.2	7.6	—	4.5	10.6	10.5	7.2	22.4	—	—	—	28.2	22.3
<b>Renter-occupied housing units</b> .....	<b>3 015</b>	<b>1 053</b>	<b>166</b>	<b>379</b>	<b>158</b>	<b>216</b>	<b>134</b>	<b>1 962</b>	<b>175</b>	<b>254</b>	<b>81</b>	<b>527</b>	<b>925</b>
<b>PLUMBING FACILITIES</b>													
Complete plumbing for exclusive use .....	2 955	1 028	158	379	141	216	134	1 927	175	235	81	511	925
Lacking complete plumbing for exclusive use .....	60	25	8	—	17	—	—	35	—	19	—	16	—
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	393	201	31	75	24	38	33	192	11	9	13	74	85
2 .....	561	149	35	53	23	28	10	412	54	111	12	109	126
3 and 4 .....	428	217	53	73	31	40	20	211	38	27	—	91	55
5 to 9 .....	586	202	21	85	27	34	35	384	47	56	48	113	120
10 to 49 .....	419	207	26	82	48	46	5	212	25	51	8	58	70
50 or more .....	621	77	—	11	5	30	31	544	—	—	—	75	469
Mobile home or trailer, etc. ....	7	—	—	—	—	—	—	7	—	—	—	7	—
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	1 234	209	26	37	11	65	70	1 025	47	17	32	303	626
\$5,000 to \$9,999 .....	712	226	55	58	43	37	33	486	82	55	20	126	203
\$10,000 to \$12,499 .....	273	119	25	63	—	11	20	154	19	67	11	29	28
\$12,500 to \$14,999 .....	162	90	37	37	9	7	—	72	12	39	—	10	11
\$15,000 to \$19,999 .....	367	202	15	93	54	29	11	165	15	62	12	51	25
\$20,000 to \$24,999 .....	166	124	8	49	23	44	—	42	—	9	6	8	19
\$25,000 to \$34,999 .....	85	67	—	36	13	18	—	18	—	5	—	—	13
\$35,000 to \$49,999 .....	16	16	—	6	5	5	—	—	—	—	—	—	—
\$50,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$6 656	\$11 922	\$10 200	\$14 628	\$17 738	\$11 364	\$4 885	\$4 844	\$6 808	\$12 052	\$7 788	\$4 371	\$4 202
Mean .....	\$8 946	\$12 878	\$9 993	\$14 808	\$16 576	\$12 845	\$6 687	\$6 836	\$7 346	\$12 323	\$8 704	\$5 982	\$5 556
<b>GROSS RENT</b>													
<b>Specified renter-occupied housing units</b> .....	<b>2 997</b>	<b>1 047</b>	<b>166</b>	<b>379</b>	<b>152</b>	<b>216</b>	<b>134</b>	<b>1 950</b>	<b>175</b>	<b>254</b>	<b>81</b>	<b>527</b>	<b>913</b>
Less than \$100 .....	677	117	—	22	17	41	37	560	—	7	6	109	438
\$100 to \$149 .....	519	182	13	40	16	79	34	337	21	21	22	147	126
\$150 to \$199 .....	733	281	69	105	44	40	23	452	105	111	12	86	138
\$200 to \$249 .....	575	279	48	139	45	30	17	296	20	88	29	89	70
\$250 to \$299 .....	248	98	24	45	14	7	8	150	13	11	—	56	70
\$300 to \$349 .....	88	45	3	22	11	5	4	43	11	—	6	—	8
\$350 to \$399 .....	19	9	—	—	5	—	—	14	—	—	6	—	—
\$400 to \$499 .....	29	9	—	—	—	—	—	20	—	—	—	10	10
\$500 or more .....	9	2	—	—	—	—	—	5	—	5	—	—	—
No cash rent .....	100	27	—	6	—	10	11	73	5	—	—	25	43
Median .....	\$168	\$185	\$201	\$207	\$189	\$134	\$111	\$155	\$177	\$189	\$202	\$148	\$99
<b>SELECTED CHARACTERISTICS</b>													
Median gross rent as percentage of household income in 1979 .....	25.1	19.1	25.5	17.7	14.8	14.6	29.1	28.7	32.6	20.9	25.8	40.4	27.2
Income in 1979 below poverty level .....	743	115	15	37	—	53	10	628	33	17	18	214	346
Percent below poverty level .....	24.6	10.9	9.0	9.8	—	24.5	7.5	32.0	18.9	6.7	22.2	40.6	37.4

Table B—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Warren city					Warren city				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
<b>Vacant for sale only housing units</b> .....	<b>155</b>	<b>21</b>	<b>64</b>	<b>70</b>	<b>Vacant for rent housing units</b> .....	<b>702</b>	<b>397</b>	<b>187</b>	<b>118</b>
<b>ROOMS</b>					<b>ROOMS</b>				
1 to 3 rooms .....	7	—	7	—	1 room .....	42	20	15	7
4 rooms .....	17	—	17	—	2 rooms .....	18	5	13	—
5 rooms .....	66	11	21	34	3 rooms .....	117	62	24	31
6 rooms .....	56	10	14	32	4 rooms .....	194	129	45	20
7 rooms .....	2	—	2	—	5 rooms .....	134	95	34	5
8 or more rooms .....	7	—	3	4	6 rooms .....	141	75	31	35
Median .....	5.3	5.5	4.9	5.5	7 or more rooms .....	56	11	25	20
					Median .....	4.4	4.4	4.4	4.7
<b>PLUMBING FACILITIES</b>					<b>PLUMBING FACILITIES</b>				
Complete plumbing for exclusive use .....	155	21	64	70	Complete plumbing for exclusive use .....	687	397	172	118
Locking complete plumbing for exclusive use .....	—	—	—	—	Locking complete plumbing for exclusive use .....	15	—	15	—
<b>BEDROOMS</b>					<b>BEDROOMS</b>				
None .....	—	—	—	—	None .....	42	20	15	7
1 .....	13	5	8	15	1 .....	174	89	44	41
2 .....	37	6	16	51	2 .....	250	177	57	16
3 .....	98	10	37	4	3 .....	226	107	65	54
4 .....	7	—	3	—	4 .....	6	—	6	—
5 or more .....	—	—	—	—	5 or more .....	4	4	—	—
<b>YEAR STRUCTURE BUILT</b>					<b>YEAR STRUCTURE BUILT</b>				
1975 to March 1980 .....	6	6	—	—	1975 to March 1980 .....	40	33	7	—
1970 to 1974 .....	—	—	—	—	1970 to 1974 .....	29	29	—	—
1960 to 1969 .....	9	—	9	—	1960 to 1969 .....	129	101	28	—
1950 to 1959 .....	23	—	6	17	1950 to 1959 .....	68	43	20	5
1940 to 1949 .....	39	—	11	28	1940 to 1949 .....	101	32	52	17
1939 or earlier .....	78	15	38	25	1939 or earlier .....	335	159	80	96
<b>UNITS IN STRUCTURE</b>					<b>UNITS IN STRUCTURE</b>				
1, detached or attached .....	124	10	50	64	1, detached or attached .....	225	123	70	32
2 or more .....	31	11	14	6	2 .....	147	54	38	55
Mobile home or trailer .....	—	—	—	—	3 and 4 .....	128	72	43	13
<b>HEATING EQUIPMENT</b>					5 to 9 .....	112	72	29	11
Central heating system .....	149	21	58	70	10 to 49 .....	80	66	7	7
Other means .....	6	—	6	—	50 or more .....	10	10	—	—
None .....	—	—	—	—	Mobile home or trailer .....	—	—	—	—
<b>PRICE ASKED</b>					<b>RENT ASKED</b>				
<b>Specified vacant for sale only housing units</b> .....	<b>124</b>	<b>10</b>	<b>50</b>	<b>64</b>	<b>Specified vacant for rent housing units</b> .....	<b>675</b>	<b>384</b>	<b>173</b>	<b>118</b>
Less than \$10,000 .....	—	—	—	—	Less than \$100 .....	140	46	73	19
\$10,000 to \$19,999 .....	11	—	11	—	\$100 to \$149 .....	154	63	45	46
\$20,000 to \$29,999 .....	71	10	34	27	\$150 to \$199 .....	245	170	34	41
\$30,000 to \$39,999 .....	29	—	2	10	\$200 to \$249 .....	98	65	21	12
\$40,000 to \$49,999 .....	10	—	—	—	\$250 to \$299 .....	15	15	—	—
\$50,000 to \$59,999 .....	—	—	—	—	\$300 to \$399 .....	12	12	—	—
\$60,000 to \$79,999 .....	—	—	—	—	\$400 or more .....	11	11	—	—
\$80,000 to \$99,999 .....	3	—	3	—	Median .....	\$155	\$162	\$111	\$144
\$100,000 or more .....	—	—	—	—					
Median .....	\$27 500	\$23 800	\$24 700	\$30 900					

Table B—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units						
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
<b>Warren city</b>														
<b>Total</b> .....	<b>124</b>	<b>—</b>	<b>82</b>	<b>39</b>	<b>3</b>	<b>—</b>	<b>27 500</b>	<b>675</b>	<b>140</b>	<b>399</b>	<b>113</b>	<b>12</b>	<b>11</b>	<b>155</b>
<b>PLUMBING FACILITIES</b>														
Complete plumbing for exclusive use .....	124	—	82	39	3	—	27 500	660	125	399	113	12	11	155
Locking complete plumbing for exclusive use .....	—	—	—	—	—	—	—	15	15	—	—	—	—	75
<b>BEDROOMS</b>														
None .....	—	—	—	—	—	—	—	42	15	27	—	—	—	109
1 .....	—	—	—	—	—	—	—	174	43	117	14	—	—	148
2 .....	25	—	15	10	—	—	28 800	244	52	93	76	12	11	170
3 .....	92	—	63	29	—	—	26 500	205	30	152	23	—	—	156
4 .....	7	—	4	—	3	—	29 700	6	—	6	—	—	—	155
5 or more .....	—	—	—	—	—	—	—	4	—	4	—	—	—	145
<b>YEAR STRUCTURE BUILT</b>														
1975 to March 1980 .....	—	—	—	—	—	—	—	40	10	—	7	12	11	363
1970 to 1974 .....	—	—	—	—	—	—	—	29	4	19	6	—	—	183
1960 to 1969 .....	9	—	6	—	3	—	24 400	102	10	30	62	—	—	213
1950 to 1959 .....	23	—	23	—	—	—	24 800	68	22	46	—	—	—	114
1940 to 1949 .....	33	—	17	16	—	—	29 900	101	56	41	4	—	—	98
1939 or earlier .....	59	—	36	23	—	—	27 000	335	38	263	34	—	—	155
<b>UNITS IN STRUCTURE</b>														
1, detached or attached .....	124	—	82	39	3	—	27 500	198	35	147	16	—	—	155
2 or more .....	—	—	—	—	—	—	—	477	105	252	97	12	11	154
Mobile home or trailer .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Table B — 14. Value of Owner-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Warren city

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units .....	10 170	77	698	2 217	2 864	2 018	1 037	844	213	131	71	37 000	41 300
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families .....	7 242	26	381	1 330	1 997	1 522	907	707	188	113	71	39 400	44 000
15 to 24 years .....	152	—	9	44	44	31	17	7	—	—	—	36 500	37 200
25 to 34 years .....	1 299	—	49	250	504	292	148	43	13	—	—	37 000	38 500
35 to 44 years .....	1 130	—	43	168	312	275	119	108	64	29	12	41 400	47 900
45 to 64 years .....	3 279	21	177	545	815	688	438	401	87	62	45	41 000	45 800
65 years and over .....	1 382	5	103	323	322	236	185	148	24	22	14	37 900	42 600
Male householder, no wife present .....	731	8	106	227	215	99	35	35	—	6	—	31 100	33 100
15 to 24 years .....	23	—	—	17	6	—	—	—	—	—	—	26 400	28 800
25 to 34 years .....	111	—	—	38	30	20	—	9	—	—	—	33 500	34 000
35 to 44 years .....	75	8	16	26	6	—	—	13	—	—	—	25 900	31 100
45 to 64 years .....	239	—	44	41	82	34	24	8	—	6	—	34 000	35 900
65 years and over .....	283	—	32	105	91	39	11	5	—	—	—	30 400	31 300
Female householder, no husband present .....	2 197	43	211	660	652	397	95	102	25	12	—	32 300	34 800
15 to 24 years .....	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years .....	178	—	5	31	58	73	5	6	—	—	—	39 000	39 300
35 to 44 years .....	165	7	—	41	56	29	28	4	—	—	—	35 900	37 200
45 to 64 years .....	729	6	61	205	238	134	30	40	9	6	—	33 600	36 300
65 years and over .....	1 125	30	145	383	300	161	32	56	12	6	—	30 100	32 800
Median age .....	55.5	63.8	61.1	59.4	53.3	52.8	53.9	54.9	53.4	52.0	57.1	...	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980 .....	717	8	14	142	192	245	26	44	28	12	6	40 100	43 400
1975 to 1978 .....	1 730	—	123	330	502	318	228	131	35	32	31	38 400	44 700
1970 to 1974 .....	1 329	21	71	250	439	198	159	118	42	25	6	36 700	42 400
1960 to 1969 .....	2 754	19	140	498	757	585	304	345	56	29	21	39 500	43 500
1959 or earlier .....	3 640	29	350	997	974	672	320	206	52	33	7	33 600	37 100
<b>ROOMS</b>													
1 to 3 rooms .....	53	21	11	—	8	13	—	—	—	—	—	13 900	21 200
4 rooms .....	913	6	186	395	235	69	5	17	—	—	—	26 300	27 600
5 rooms .....	2 671	27	199	725	904	565	137	114	—	—	—	33 800	34 900
6 rooms .....	3 651	6	230	813	1 107	783	493	195	21	3	—	36 700	38 300
7 rooms .....	1 641	7	66	218	444	332	245	225	37	53	14	42 700	47 500
8 or more rooms .....	1 241	10	6	166	256	157	293	155	75	57	53	55 300	66 500
Median .....	5.9	4.9	5.3	5.5	5.8	6.0	6.3	6.9	8.2	7.8	8.5+	...	...
<b>BEDROOMS</b>													
None .....	21	8	—	—	—	13	—	—	—	—	—	41 000	29 200
1 .....	128	19	34	39	24	7	—	5	—	—	—	22 900	23 700
2 .....	2 345	20	308	877	667	290	76	92	9	—	6	29 500	32 200
3 .....	5 947	7	308	1 112	1 827	1 286	728	498	81	79	21	38 300	41 600
4 .....	1 524	16	48	167	310	358	228	222	99	45	31	45 700	53 100
5 or more .....	205	7	—	22	36	64	5	27	24	7	13	45 600	59 400
<b>YEAR STRUCTURE BUILT</b>													
1975 to March 1980 .....	98	—	—	6	6	8	17	11	12	19	19	90 800	97 800
1970 to 1974 .....	150	—	—	5	17	43	16	43	4	16	6	53 100	65 300
1960 to 1969 .....	1 511	—	—	121	422	369	178	292	87	28	14	46 100	51 900
1950 to 1959 .....	2 638	36	104	434	708	658	337	248	41	53	19	40 400	43 600
1940 to 1949 .....	1 676	6	84	356	483	386	179	130	38	8	6	38 400	41 300
1939 or earlier .....	4 097	35	510	1 295	1 228	554	310	120	31	7	7	31 400	33 600
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	880	21	147	371	193	67	26	55	—	—	—	26 700	29 900
\$5,000 to \$9,999 .....	1 242	13	112	398	409	170	67	50	11	12	—	32 200	34 900
\$10,000 to \$14,999 .....	662	—	98	177	205	68	102	6	—	—	6	32 200	35 200
\$15,000 to \$19,999 .....	660	15	48	152	201	144	37	36	21	6	—	35 400	38 000
\$20,000 to \$24,999 .....	1 428	14	90	274	486	314	153	97	—	—	—	36 800	38 000
\$25,000 to \$29,999 .....	1 582	7	64	407	458	374	117	104	40	11	—	36 900	39 600
\$30,000 to \$34,999 .....	2 091	7	68	323	619	490	297	219	36	19	13	40 500	43 800
\$35,000 to \$49,999 .....	1 145	—	71	96	235	318	191	160	35	32	7	45 300	48 500
\$50,000 or more .....	480	—	—	19	58	73	47	117	70	51	45	66 900	78 300
Median .....	\$20 594	\$13 250	\$12 296	\$15 196	\$19 340	\$23 171	\$25 448	\$28 214	\$34 741	\$44 011	\$66 290	...	...
Mean .....	\$23 416	\$11 459	\$15 438	\$16 485	\$20 239	\$24 654	\$26 134	\$33 663	\$45 810	\$51 314	\$144 034	...	...
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
With a mortgage .....	5 296	52	245	1 053	1 613	1 087	575	420	123	70	58	38 000	42 800
Less than 15 percent .....	2 200	15	110	428	647	474	248	186	53	13	26	38 500	43 100
15 to 19 percent .....	1 203	6	39	204	361	292	151	96	31	17	6	39 700	42 900
20 to 24 percent .....	694	7	15	126	267	120	75	61	12	11	—	37 900	41 600
25 to 29 percent .....	423	—	24	78	168	85	21	30	—	17	—	36 800	41 000
30 to 34 percent .....	207	10	11	57	43	59	12	4	11	—	—	34 100	36 600
35 percent or more .....	537	8	46	154	112	57	63	43	16	12	26	33 900	47 400
Not computed .....	32	—	—	6	15	—	5	—	—	—	—	31 300	30 500
Median .....	16.8	21.4	16.6	17.3	17.1	16.2	16.2	16.3	16.4	22.3	17.5	...	...
Not mortgaged .....	4 874	25	453	1 164	1 251	931	462	424	90	61	13	35 400	39 600
Less than 10 percent .....	2 340	13	168	435	572	534	259	244	53	49	13	39 600	43 000
10 to 14 percent .....	970	—	104	216	249	185	103	91	16	6	—	36 200	39 200
15 to 19 percent .....	590	5	39	182	190	86	55	28	5	—	—	32 900	35 600
20 to 24 percent .....	314	7	36	101	100	40	18	7	5	—	—	31 300	33 400
25 to 29 percent .....	144	—	21	36	43	33	11	—	—	—	—	31 700	32 000
30 to 34 percent .....	138	—	20	50	29	5	6	28	—	—	—	29 600	37 000
35 percent or more .....	357	—	65	136	68	40	10	21	11	6	—	27 500	34 100
Not computed .....	21	—	—	8	—	8	—	5	—	—	—	46 600	44 200
Median .....	10.4	10—	12.8	13.3	11.1	10—	10—	10—	10—	10—	10—	...	...
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use .....	10 170	77	698	2 217	2 864	2 018	1 037	844	213	131	71	37 000	41 300
1.01 or more persons per room .....	168	13	—	33	58	36	21	7	—	—	—	36 600	35 900
Lacking complete plumbing for exclusive use .....	—	—	—	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment .....	10 163	77	698	2 217	2 864	2 011	1 037	844	213	131	71	37 000	41 300
Central heating system .....	9 916	77	678	2 094	2 823	1 970	1 015	844	213	131	71	37 200	41 500
Air conditioning .....	4 389	13	136	746	1 147	961	566	489	159	107	65	41 400	47 400
Central system .....	1 754	8	—	127	285	385	280	378	135	91	65	51 900	61 400
Income in 1979 below poverty level .....	569	21	103	191	139	46	21	43	5	—	—	28 000	31 400
Percent below poverty level .....	5.6	27.3	14.8	8.6	4.9	2.3	2.0	5.1	2.3	—	—	...	...

Table B—15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Warren city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>Specified renter-occupied housing units</b> .....	6 449	742	811	1 537	1 310	883	570	222	138	29	207	201
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families.....	2 375	39	196	532	459	484	329	132	102	18	84	242
15 to 24 years.....	496	10	54	189	93	86	30	27	—	—	7	198
25 to 34 years.....	800	13	30	159	177	190	140	43	25	—	23	253
35 to 44 years.....	310	—	19	41	53	71	65	26	25	—	9	269
45 to 64 years.....	427	16	24	66	68	91	56	29	45	7	25	263
65 years and over.....	342	—	69	77	68	46	38	7	6	11	20	217
Male householder, no wife present.....	1 253	106	203	320	347	131	59	32	9	6	40	196
15 to 24 years.....	286	—	26	109	99	40	3	—	9	—	—	204
25 to 34 years.....	445	15	57	108	157	40	34	19	—	2	13	211
35 to 44 years.....	151	17	16	45	32	23	5	13	—	—	—	186
45 to 64 years.....	236	41	75	40	42	13	5	—	—	4	16	146
65 years and over.....	135	33	29	18	17	15	12	—	—	—	11	140
Female householder, no husband present.....	2 821	597	412	685	504	268	182	58	27	5	83	180
15 to 24 years.....	379	27	40	173	82	15	32	5	—	—	5	184
25 to 34 years.....	587	62	37	206	132	52	66	17	5	5	5	196
35 to 44 years.....	334	62	35	34	95	30	48	28	2	—	—	225
45 to 64 years.....	611	76	153	122	120	81	19	—	10	—	30	176
65 years and over.....	910	370	147	150	75	90	17	8	10	—	43	109
Median age.....	37.4	66.7	52.1	30.4	32.7	36.2	33.9	35.0	46.0	55.6	56.3	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980.....	2 628	167	264	760	540	361	281	123	76	15	41	210
1975 to 1978.....	2 234	268	286	493	477	333	203	72	50	9	43	206
1970 to 1974.....	761	141	102	156	116	142	40	20	12	5	27	187
1960 to 1969.....	605	154	125	88	118	42	46	—	—	—	32	153
1959 or earlier.....	221	12	34	40	59	5	—	7	—	—	64	193
<b>ROOMS</b>												
1 room.....	92	57	15	14	—	—	—	—	—	—	6	85
2 rooms.....	334	132	120	64	18	—	—	—	—	—	—	108
3 rooms.....	1 496	305	382	494	251	38	5	—	9	—	12	154
4 rooms.....	1 875	114	224	591	437	314	127	19	6	9	34	199
5 rooms.....	1 459	114	32	252	314	310	246	92	56	—	43	250
6 rooms.....	834	20	38	103	220	141	117	80	30	13	72	250
7 or more rooms.....	359	—	—	19	70	80	75	31	37	7	40	295
Median.....	4.2	3.1	3.2	3.8	4.4	4.8	5.1	5.5	5.5	5.9	5.6	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979</b>												
All income levels in 1979.....	6 449	742	811	1 537	1 310	883	570	222	138	29	207	201
Complete plumbing for exclusive use.....	6 355	720	806	1 495	1 291	877	570	222	138	29	207	202
0.50 or less.....	4 387	511	551	994	981	635	314	125	92	22	162	203
0.51 to 1.00.....	1 810	181	234	463	298	215	239	97	46	—	37	201
1.01 to 1.50.....	130	21	17	31	12	22	12	—	—	7	8	169
1.51 or more.....	28	7	4	7	—	5	—	—	—	—	—	154
Locking complete plumbing for exclusive use.....	94	22	5	42	19	6	—	—	—	—	—	188
0.50 or less.....	60	11	5	19	19	6	—	—	—	—	—	186
0.51 to 1.00.....	34	11	—	23	—	—	—	—	—	—	—	191
1.01 to 1.50.....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	1 436	389	294	342	201	64	87	14	18	—	27	153
Complete plumbing for exclusive use.....	1 414	378	294	331	201	64	87	14	18	—	27	153
1.01 or more persons per room.....	71	28	11	26	—	6	—	—	—	—	—	107
Locking complete plumbing for exclusive use.....	22	11	—	11	—	—	—	—	—	—	—	140
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>BEDROOMS</b>												
None.....	153	68	36	43	—	—	—	—	—	—	6	109
1.....	2 177	451	520	727	380	57	6	—	9	4	23	156
2.....	2 776	122	225	621	632	595	345	91	60	10	75	234
3.....	1 165	87	30	142	284	195	175	115	62	15	60	252
4.....	123	14	—	4	14	10	35	16	7	—	23	311
5 or more.....	55	—	—	—	—	26	9	—	—	—	20	272
<b>UNITS IN STRUCTURE</b>												
1, detached or attached.....	1 699	42	109	267	355	302	302	99	60	9	154	250
2.....	1 341	90	153	548	342	116	39	14	5	—	34	187
3 and 4.....	749	46	211	302	102	60	14	—	14	—	—	173
5 to 9.....	1 121	110	88	147	209	236	163	103	47	5	13	250
10 to 49.....	803	91	48	168	272	144	47	6	12	15	—	218
50 or more.....	717	363	202	105	23	13	5	—	—	—	6	99
Mobile home or trailer, etc.....	19	—	—	—	7	12	—	—	—	—	—	255
<b>YEAR STRUCTURE BUILT</b>												
1975 to March 1980.....	509	140	65	48	74	81	40	19	18	10	14	195
1970 to 1974.....	608	110	105	83	79	87	78	23	38	5	—	205
1960 to 1969.....	1 351	293	99	90	328	260	156	70	30	5	20	231
1950 to 1959.....	623	33	52	137	179	86	49	27	21	—	39	226
1940 to 1949.....	1 128	43	123	451	268	119	60	28	—	7	29	192
1939 or earlier.....	2 230	123	367	728	382	250	187	55	31	2	105	190
<b>STORIES IN STRUCTURE</b>												
1 to 3.....	5 735	367	626	1 406	1 292	883	565	222	138	29	207	216
4 or more.....	714	375	185	131	18	—	5	—	—	—	—	97
With elevator.....	620	340	170	97	13	—	—	—	—	—	—	93
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>												
Less than 15 percent.....	1 567	178	178	420	366	254	107	29	28	7	—	201
15 to 19 percent.....	1 099	131	102	214	268	139	105	92	42	6	—	226
20 to 24 percent.....	849	171	74	201	120	111	95	59	16	2	—	194
25 to 29 percent.....	637	93	94	121	131	94	86	5	13	—	—	209
30 to 34 percent.....	423	70	93	95	55	70	15	14	6	5	—	169
35 to 49 percent.....	614	42	86	180	140	101	51	9	5	—	—	200
50 percent or more.....	955	46	144	282	226	109	106	14	19	9	—	201
Not computed.....	305	11	40	24	4	5	5	—	9	—	207	148
Median.....	22.4	21.7	26.7	23.0	20.8	22.1	23.7	19.5	19.3	23.8	—	...
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment.....	6 449	742	811	1 537	1 310	883	570	222	138	29	207	201
Central heating system.....	6 158	705	747	1 464	1 247	873	552	222	118	29	201	203
Air conditioning.....	2 597	241	186	385	611	500	330	128	100	22	94	237
Control system.....	1 192	75	14	63	323	291	195	116	81	15	19	266



Table B—16. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Warren city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	11 210	1 034	1 376	736	701	1 587	1 721	2 231	1 263	561	20 435	23 257	677
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families	7 852	175	604	429	342	1 184	1 420	2 013	1 176	509	24 107	27 461	166
15 to 24 years	162	—	—	26	12	41	60	23	—	—	20 172	19 533	—
25 to 34 years	1 391	24	6	43	32	391	354	426	99	16	22 494	23 852	24
35 to 44 years	1 176	8	19	22	9	161	316	370	222	49	26 027	29 590	20
45 to 64 years	3 613	79	192	91	135	354	537	1 074	766	385	28 095	32 511	84
65 years and over	1 510	64	387	247	154	237	153	120	89	59	13 425	17 896	38
Male householder, no wife present	864	122	179	80	80	137	136	64	45	21	14 094	17 507	69
15 to 24 years	27	—	—	10	7	—	10	—	—	—	13 750	15 926	—
25 to 34 years	159	6	9	4	21	71	35	—	13	—	17 539	18 036	6
35 to 44 years	96	—	—	7	—	28	22	25	8	6	21 477	35 087	—
45 to 64 years	275	38	35	46	8	27	56	26	24	15	17 386	20 487	38
65 years and over	307	78	135	13	44	11	13	13	—	—	7 359	9 205	25
Female householder, no husband present	2 494	737	593	227	279	266	165	154	42	31	9 262	12 012	442
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	189	13	25	28	43	35	34	6	5	—	14 157	15 241	13
35 to 44 years	188	8	26	22	21	63	29	19	—	—	16 932	16 612	37
45 to 64 years	826	214	183	90	76	106	46	88	19	4	10 444	12 457	179
65 years and over	1 291	502	359	87	139	62	56	41	18	27	6 646	10 585	213
Median age	55.7	68.8	68.7	63.9	64.1	45.1	45.0	49.8	52.1	54.4	...	...	62.7
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980	781	21	27	35	47	182	175	195	81	18	22 023	23 295	21
1975 to 1978	1 903	73	138	105	111	389	412	413	214	48	21 232	23 676	73
1970 to 1974	1 505	69	95	42	66	277	331	337	171	117	22 846	26 346	86
1960 to 1969	2 934	232	350	174	134	373	416	647	415	193	22 644	26 726	188
1959 or earlier	4 087	639	766	380	343	366	387	639	382	185	14 384	19 426	309
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use	11 184	1 034	1 371	736	701	1 587	1 715	2 231	1 263	546	20 417	23 214	677
1.01 or more persons per room	168	—	7	—	8	25	45	43	35	5	24 661	26 444	7
Lacking complete plumbing for exclusive use	26	—	5	—	—	—	6	—	—	15	50 458	41 663	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	11 203	1 034	1 376	736	701	1 580	1 721	2 231	1 263	561	20 444	23 260	677
Central heating system	10 907	969	1 328	704	688	1 537	1 679	2 216	1 242	544	20 599	23 431	650
Air conditioning	4 834	208	404	218	277	676	830	1 135	713	373	23 697	28 254	178
Central system	1 945	57	151	67	118	251	271	433	336	261	26 159	33 767	67
Vehicles available	10 445	656	1 150	696	644	1 559	1 704	2 212	1 263	561	21 331	24 442	476
1	4 119	539	900	486	407	677	544	435	74	57	13 326	15 108	341
2 or more	6 326	117	250	210	237	882	1 160	1 777	1 189	504	26 363	30 519	135
House heating fuel	11 203	1 034	1 376	736	701	1 580	1 721	2 231	1 263	561	20 444	23 260	677
Utility gas	11 008	1 003	1 353	730	680	1 560	1 716	2 223	1 208	535	20 455	23 189	660
Bottled, tank, or LP gas	27	7	6	—	7	—	—	—	7	—	12 679	15 736	—
Electricity	79	19	5	—	6	—	—	5	31	13	37 665	33 888	12
Fuel oil, kerosene, etc.	67	5	12	6	8	6	5	3	9	13	18 542	24 903	5
Other	22	—	—	—	—	14	—	—	8	—	18 750	24 954	—
Median rooms	5.9	5.4	5.4	5.7	5.6	5.9	5.8	6.1	6.2	7.8	...	...	5.5
* Specified owner-occupied housing units	10 170	880	1 242	662	660	1 428	1 582	2 091	1 145	480	20 594	23 416	569
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
With a mortgage	5 296	234	273	265	270	907	1 086	1 297	694	270	22 855	26 544	231
Less than \$200	515	75	106	—	43	44	106	99	37	5	18 618	18 158	81
\$200 to \$249	1 048	62	57	76	61	205	240	200	136	11	21 133	22 350	36
\$250 to \$299	1 220	63	32	86	81	199	303	305	130	21	21 872	22 847	53
\$300 to \$349	856	21	41	35	29	193	173	215	109	40	22 309	25 081	28
\$350 to \$399	584	—	6	43	33	149	66	148	79	60	23 397	28 820	—
\$400 to \$499	609	6	12	13	17	85	145	164	104	43	25 804	28 236	21
\$500 to \$599	270	7	10	6	—	22	39	110	48	28	27 917	34 520	12
\$600 to \$749	103	—	9	—	—	5	4	18	37	30	34 152	49 398	—
\$750 or more	91	—	—	6	6	5	10	18	14	32	21 042	110 189	—
Median	\$294	\$264	\$227	\$283	\$269	\$301	\$283	\$310	\$320	\$398	...	...	\$248
Not mortgaged	4 874	646	969	397	390	521	496	794	451	210	15 311	20 017	338
Less than \$50	11	5	6	—	—	—	—	—	—	—	5 208	4 632	—
\$50 to \$74	142	62	37	10	7	8	12	6	—	—	5 750	8 667	19
\$75 to \$99	896	263	249	74	59	69	66	80	30	6	8 447	11 959	130
\$100 to \$124	1 524	186	348	155	165	150	131	251	121	17	13 606	17 122	91
\$125 to \$149	1 095	51	158	95	78	165	150	238	126	34	20 014	21 370	40
\$150 to \$199	923	68	134	63	66	122	101	189	115	65	20 394	25 569	42
\$200 to \$249	182	11	23	—	15	7	31	19	41	35	30 905	33 540	11
\$250 or more	101	—	14	—	—	—	5	11	18	53	50 964	63 053	5
Median	\$123	\$99	\$114	\$118	\$120	\$130	\$131	\$131	\$140	\$187	...	...	\$105
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
With a mortgage	5 296	234	273	265	270	907	1 086	1 297	694	270	22 855	26 544	231
Less than 15 percent	2 200	—	—	—	19	117	455	774	581	254	31 114	37 843	—
15 to 19 percent	1 203	—	—	—	75	298	392	333	95	10	22 040	24 035	6
20 to 24 percent	694	—	29	46	40	289	125	155	4	6	19 204	20 426	7
25 to 29 percent	423	—	40	95	80	103	81	17	7	—	14 891	16 094	—
30 to 34 percent	207	—	66	41	23	49	23	5	—	—	12 287	13 066	—
35 percent or more	537	202	138	83	33	51	10	13	7	—	7 188	8 795	186
Not computed	32	32	—	—	—	—	—	—	—	—	2500—	—	32
Median	16.8	50+	35.2	29.6	25.1	20.7	16.1	13.8	10.1	10—	...	...	50+
Not mortgaged	4 874	646	969	397	390	521	496	794	451	210	15 311	20 017	338
Less than 10 percent	2 340	—	13	54	111	293	425	783	451	210	27 523	31 906	—
10 to 14 percent	970	5	202	241	217	228	66	11	—	—	12 926	13 464	—
15 to 19 percent	590	41	390	102	52	—	5	—	—	—	8 317	8 801	—
20 to 24 percent	314	107	197	—	10	—	—	—	—	—	6 059	6 400	7
25 to 29 percent	144	96	48	—	—	—	—	—	—	—	4 375	5 262	22
30 to 34 percent	138	74	64	—	—	—	—	—	—	—	4 831	4 871	41
35 percent or more	357	302	55	—	—	—	—	—	—	—	3 530	3 407	247
Not computed	21	21	—	—	—	—	—	—	—	—	2500—	—227	21
Median	10.4	34.3	18.5	13.0	11.9	10—	10—	10—	10—	10—	...	...	44.1

Table B—17. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980**

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**Warren city**

**Renter-occupied housing units**

**HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER**

Married-couple families	2 412	216	465	240	222	338	389	399	103	40	16 003	17 607	303
15 to 24 years	496	84	132	80	29	62	44	50	8	7	11 000	13 325	121
25 to 34 years	837	72	153	55	103	172	110	156	6	10	16 325	16 828	129
35 to 44 years	310	7	9	39	21	35	101	73	20	5	22 157	22 023	7
45 to 64 years	427	24	35	24	32	22	106	103	63	18	23 810	25 002	24
65 years and over	342	29	136	42	37	47	28	17	6	—	10 357	12 486	22
Male householder, no wife present	1 260	214	247	129	107	214	148	142	51	8	13 435	15 085	139
15 to 24 years	286	35	80	31	51	43	13	14	19	—	12 258	14 076	29
25 to 34 years	445	33	71	55	38	90	65	71	22	—	16 932	17 064	38
35 to 44 years	151	20	31	—	5	41	23	26	5	—	18 147	17 611	9
45 to 64 years	243	65	37	16	13	29	47	31	5	—	13 173	13 896	53
65 years and over	135	61	28	27	—	11	—	—	—	8	5 580	10 014	10
Female householder, no husband present	2 832	1 232	736	215	157	258	138	96	—	—	6 053	8 453	994
15 to 24 years	379	167	112	29	13	30	10	18	—	—	5 750	7 728	177
25 to 34 years	587	145	139	82	64	92	41	24	—	—	10 290	10 897	177
35 to 44 years	341	125	75	29	21	35	39	17	—	—	8 201	10 408	156
45 to 64 years	611	242	193	39	37	56	29	15	—	—	6 456	8 414	187
65 years and over	914	553	217	36	22	45	19	22	—	—	4 465	6 481	297
Median age	37.2	54.9	37.6	31.5	31.5	32.2	37.7	34.3	43.8	52.0	...	...	37.4

**YEAR HOUSEHOLDER MOVED INTO UNIT**

1979 to March 1980	2 672	536	646	300	244	308	226	326	69	17	11 283	13 639	587
1975 to 1978	2 234	584	498	202	142	320	281	137	52	18	10 433	12 781	485
1970 to 1974	768	231	148	60	53	83	72	95	13	13	10 208	13 401	179
1960 to 1969	605	255	97	22	30	66	62	58	15	—	7 665	11 776	166
1959 or earlier	225	56	59	—	17	33	34	21	5	—	9 784	13 353	19

**PLUMBING FACILITIES BY PERSONS PER ROOM**

Complete plumbing for exclusive use	6 410	1 629	1 436	560	486	799	661	637	154	48	10 625	13 175	1 414
0.50 or less	4 400	1 198	1 002	329	335	595	398	386	122	35	10 000	12 874	801
0.51 to 1.00	1 848	382	405	212	134	200	258	219	25	13	11 616	13 832	542
1.01 to 1.50	134	35	24	19	17	4	5	23	7	—	11 053	14 285	57
1.51 or more	28	14	5	—	—	—	—	9	—	—	6 250	11 883	14
Lacking complete plumbing for exclusive use	94	33	12	24	—	11	14	—	—	—	10 208	10 215	22
0.50 or less	60	11	—	24	—	11	14	—	—	—	11 979	12 949	11
0.51 to 1.00	34	22	12	—	—	—	—	—	—	—	4 432	5 392	11
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—

**SELECTED CHARACTERISTICS**

Heating equipment	6 504	1 662	1 448	584	486	810	675	637	154	48	10 608	13 133	1 436
Central heating system	6 213	1 572	1 388	544	464	785	656	602	154	48	10 673	13 215	1 346
Air conditioning	2 623	485	571	267	190	373	272	347	85	33	12 392	15 202	377
Central system	1 192	149	226	97	91	217	125	206	53	28	15 868	17 802	101
Vehicles available	5 236	865	1 123	514	463	785	664	620	154	48	13 126	14 990	855
1	3 216	756	886	364	304	421	240	184	50	11	9 777	11 596	691
2 or more	2 020	109	237	150	159	364	424	436	104	37	19 892	20 393	164
House heating fuel	6 504	1 662	1 448	584	486	810	675	637	154	48	10 608	13 133	1 436
Utility gas	5 975	1 535	1 309	500	453	742	641	593	154	48	10 717	13 288	1 322
Bottled, tank, or LP gas	48	15	—	12	7	14	—	—	—	—	11 875	11 335	4
Electricity	429	76	129	72	26	54	34	38	—	—	10 330	12 100	80
Fuel oil, kerosene, etc.	5	—	5	—	—	—	—	—	—	—	6 250	6 025	—
Other	47	36	5	—	—	—	—	6	—	—	2500—	5 455	30
Median rooms	4.2	3.6	3.9	4.3	4.3	4.4	4.9	5.0	5.2	4.8	...	...	3.9

**Specified renter-occupied housing units**

**CONTRACT RENT**

Less than \$100	1 321	750	302	57	22	67	63	60	—	—	4 581	7 177	634
\$100 to \$149	1 214	329	323	131	104	105	123	77	22	—	9 330	11 669	265
\$150 to \$199	1 878	392	489	198	165	290	209	107	23	5	10 732	12 184	354
\$200 to \$249	1 199	88	246	133	128	214	162	163	53	12	15 112	16 757	120
\$250 to \$299	459	38	18	44	54	80	78	105	17	25	19 788	21 613	21
\$300 to \$349	109	9	16	9	—	6	6	41	22	—	26 635	24 348	15
\$350 to \$399	23	—	—	—	6	—	5	6	—	6	30 285	40 082	—
\$400 to \$499	33	—	4	5	—	5	—	13	6	—	26 250	25 177	—
\$500 or more	6	—	—	—	—	—	—	—	6	—	40 906	42 170	—
No cash rent	207	56	50	7	—	25	29	35	5	—	9 784	14 056	27
Median	\$162	\$105	\$155	\$168	\$179	\$181	\$178	\$211	\$235	\$282	...	...	\$111

**GROSS RENT**

Less than \$100	742	514	137	33	—	22	11	25	—	—	4 081	5 665	389
\$100 to \$149	811	365	270	23	30	29	51	43	—	—	5 671	7 953	294
\$150 to \$199	1 537	387	444	205	125	158	164	49	5	—	9 302	10 648	342
\$200 to \$249	1 310	191	280	143	136	284	99	125	45	7	13 254	14 565	201
\$250 to \$299	883	61	164	122	99	124	145	118	35	15	14 886	17 072	64
\$300 to \$349	570	62	83	32	69	99	106	81	18	20	17 656	18 197	14
\$350 to \$399	222	8	6	9	14	38	60	70	17	—	23 462	23 643	18
\$400 to \$499	138	18	10	5	6	8	10	59	16	6	26 667	26 143	—
\$500 or more	29	—	4	—	—	5	—	2	13	—	31 116	27 522	—
No cash rent	207	56	50	7	—	25	29	35	5	—	9 784	14 056	27
Median	\$201	\$142	\$185	\$215	\$233	\$234	\$249	\$268	\$280	\$305	...	...	\$153

**GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979**

Less than 15 percent	1 567	25	74	46	80	293	411	447	143	48	23 208	24 562	44
15 to 19 percent	1 099	80	151	135	149	280	186	112	6	—	15 504	15 909	106
20 to 24 percent	849	147	219	138	129	159	44	13	—	—	11 060	11 355	72
25 to 29 percent	637	122	232	147	101	30	5	—	—	—	9 371	9 156	63
30 to 34 percent	423	136	194	68	20	5	—	—	—	—	6 498	6 960	112
35 to 49 percent	614	209	367	38	—	—	—	—	—	—	5 950	6 101	190
50 percent or more	955	789	161	5	—	—	—	—	—	—	3 378	3 233	724
Not computed	305	154	50	7	—	25	29	35	5	—	4 904	9 468	125
Median	22.4	50+	30.6	23.9	20.4	16.6	13.4	12.1	10—	10—	...	...	50+



Table B—18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Warren city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	5 296	515	1 048	1 220	856	584	609	270	103	91	294
<b>PERSONS IN UNIT</b>											
1 person -----	508	115	108	123	90	35	32	5	—	—	263
2 persons -----	1 214	152	265	243	147	166	124	64	27	26	289
3 persons -----	1 078	77	238	230	205	124	99	61	28	16	299
4 persons -----	1 402	95	219	353	252	146	201	63	42	31	307
5 persons -----	724	47	177	193	85	61	101	48	—	12	286
6 persons -----	270	20	35	56	47	45	34	21	6	6	326
7 persons -----	56	6	6	8	12	7	9	8	—	—	333
8 or more persons -----	44	3	—	14	18	—	9	—	—	—	314
Median -----	3.36	2.44	3.13	3.54	3.43	3.23	3.75	3.58	3.38	3.61	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>											
Married-couple families -----	4 255	329	799	944	668	523	545	261	95	91	304
15 to 24 years -----	147	4	—	23	29	45	29	17	—	—	369
25 to 34 years -----	1 221	41	111	363	206	204	205	78	4	9	323
35 to 44 years -----	1 004	30	215	209	162	116	157	72	25	18	315
45 to 64 years -----	1 698	213	415	337	248	136	149	88	61	51	283
65 years and over -----	185	41	58	12	23	22	5	6	5	13	244
Male householder, no wife present -----	314	51	75	89	59	17	23	—	—	—	267
15 to 24 years -----	23	—	4	13	—	—	6	—	—	—	279
25 to 34 years -----	100	11	17	19	31	5	17	—	—	—	305
35 to 44 years -----	56	21	8	8	7	12	—	—	—	—	244
45 to 64 years -----	104	12	46	37	9	—	—	—	—	—	243
65 years and over -----	31	7	—	12	12	—	—	—	—	—	285
Female householder, no husband present -----	727	135	174	187	129	44	41	9	8	—	265
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	144	13	7	43	57	13	11	—	—	—	308
35 to 44 years -----	151	13	34	44	28	9	19	4	—	—	282
45 to 64 years -----	306	66	103	81	25	12	11	—	8	—	242
65 years and over -----	126	43	30	19	19	10	—	5	—	—	233
Median age -----	43.1	53.5	49.2	40.0	39.9	36.6	36.8	41.3	49.7	50.2	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
1979 to March 1980 -----	613	13	33	37	89	115	184	99	22	21	411
1975 to 1978 -----	1 469	60	111	371	326	237	207	85	36	36	330
1970 to 1974 -----	1 077	104	175	322	245	89	107	28	—	7	290
1960 to 1969 -----	1 568	182	585	369	135	104	95	52	26	20	252
1959 or earlier -----	569	156	144	121	61	39	16	6	19	7	245
<b>ROOMS</b>											
1 to 3 rooms -----	32	19	7	—	—	—	6	—	—	—	192
4 rooms -----	333	92	80	95	47	12	—	7	—	—	247
5 rooms -----	1 252	257	307	253	228	94	100	13	—	—	262
6 rooms -----	1 919	93	417	517	364	212	196	83	32	5	293
7 rooms -----	965	46	157	228	149	117	153	54	30	31	317
8 or more rooms -----	795	8	80	127	68	149	154	113	41	55	388
Median -----	6.0	5.1	5.8	6.0	5.9	6.4	6.5	7.1	7.1	8.3	...
<b>YEAR STRUCTURE BUILT</b>											
1975 to March 1980 -----	79	6	—	—	21	—	12	10	11	19	505
1970 to 1974 -----	101	—	—	22	31	6	25	—	11	6	346
1960 to 1969 -----	1 127	120	246	192	158	142	117	101	20	31	302
1950 to 1959 -----	1 337	163	245	307	220	116	159	69	45	13	292
1940 to 1949 -----	853	58	187	203	155	103	92	30	10	15	295
1939 or earlier -----	1 799	168	370	496	271	217	204	60	6	7	286
<b>VALUE</b>											
Less than \$10,000 -----	52	27	7	—	8	10	—	—	—	—	197
\$10,000 to \$19,999 -----	245	61	65	101	7	11	—	—	—	—	247
\$20,000 to \$29,999 -----	1 053	222	240	336	159	84	12	—	—	—	260
\$30,000 to \$39,999 -----	1 613	160	430	397	241	188	145	40	12	—	277
\$40,000 to \$49,999 -----	1 087	31	198	233	203	114	184	100	24	—	320
\$50,000 to \$59,999 -----	575	11	83	96	145	72	135	28	—	5	334
\$60,000 to \$79,999 -----	420	3	25	51	80	64	96	64	31	6	390
\$80,000 to \$99,999 -----	123	—	—	6	9	35	30	24	4	15	461
\$100,000 to \$149,999 -----	70	—	—	—	4	6	7	14	26	13	623
\$150,000 or more -----	58	—	—	—	—	—	—	—	—	52	750+
Median -----	\$38 000	\$28 100	\$35 100	\$35 200	\$40 500	\$39 900	\$47 900	\$49 500	\$72 500	\$159 800	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>											
Less than 15 percent -----	2 200	304	661	570	291	167	115	46	26	20	262
15 to 19 percent -----	1 203	30	182	340	236	170	154	48	37	6	310
20 to 24 percent -----	694	29	56	78	195	87	146	87	10	6	347
25 to 29 percent -----	423	26	44	116	37	72	84	25	12	7	334
30 to 34 percent -----	207	39	27	21	20	29	30	32	4	5	341
35 percent or more -----	537	81	70	90	71	59	80	25	14	47	319
Not computed -----	32	6	8	5	6	—	—	—	—	—	270
Median -----	16.8	13.2	13.2	15.6	17.8	18.7	21.2	22.2	18.4	41.4	...
<b>SELECTED CHARACTERISTICS</b>											
<b>Heating equipment</b>	5 296	515	1 048	1 220	856	584	609	270	103	91	294
Steam or hot water system -----	224	41	14	41	26	15	32	16	16	13	331
Central warm-air furnace or electric heat pump -----	4 896	447	975	1 140	814	562	566	227	87	78	295
Other built-in electric units -----	13	—	—	6	—	—	—	—	—	—	246
Floor, wall, or pipeless furnace -----	30	—	7	18	—	—	5	—	—	—	272
Other means -----	133	27	45	15	16	7	12	11	—	—	244
<b>Air conditioning</b>	2 485	195	509	460	406	299	315	171	65	65	310
Central system -----	913	49	154	120	116	120	124	106	59	65	357
1 or more individual room units -----	1 572	146	355	340	290	179	191	65	6	—	292
<b>House heating fuel</b>	5 296	515	1 048	1 220	856	584	609	270	103	91	294
Utility gas -----	5 198	508	1 019	1 201	833	579	600	264	103	91	295
Battled, tank, or LP gas -----	7	—	—	—	—	—	—	—	—	—	175
Electricity -----	45	—	15	19	—	—	5	6	—	—	270
Fuel oil, kerosene, etc. -----	32	—	—	—	23	5	4	—	—	—	335
Other -----	14	—	14	—	—	—	—	—	—	—	225

Table B—19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Warren city

Specified owner-occupied housing units -----

PERSONS IN UNIT

1 person	1 299	11	109	431	470	161	95	16	6	105
2 persons	2 356	—	18	360	802	571	472	71	62	125
3 persons	659	—	—	74	138	198	201	38	10	140
4 persons	347	—	15	12	89	118	94	13	6	137
5 persons	123	—	—	—	17	31	47	23	5	164
6 persons	59	—	—	19	8	10	14	8	—	131
7 persons	17	—	—	—	—	—	—	5	12	250+
8 or more persons	14	—	—	—	—	6	—	8	—	206
Median	1.98	1.00	1.15	1.55	1.86	2.18	2.28	2.61	2.22	...

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	2 987	—	8	326	907	801	727	150	68	133
15 to 24 years	5	—	—	5	—	—	—	—	—	88
25 to 34 years	78	—	8	8	28	15	13	6	—	121
35 to 44 years	126	—	—	12	37	21	38	13	5	142
45 to 64 years	1 581	—	—	158	440	461	411	77	34	135
65 years and over	1 197	—	—	143	402	304	265	54	29	129
Male householder, no wife present	417	—	35	117	128	75	44	6	12	111
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	11	—	—	—	5	6	—	—	—	127
35 to 44 years	19	—	—	—	7	6	—	—	6	135
45 to 64 years	135	—	11	29	34	25	24	6	6	120
65 years and over	252	—	24	88	82	38	20	—	—	104
Female householder, no husband present	1 470	11	99	453	489	219	152	26	21	109
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	34	—	7	—	10	11	6	—	—	125
35 to 44 years	14	—	—	8	6	—	—	—	—	97
45 to 64 years	423	—	7	90	152	101	49	10	14	119
65 years and over	999	11	85	355	321	107	97	16	7	104
Median age	65.1	84.6	73.1	68.8	65.9	62.9	62.8	55.6	61.4	...

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	104	—	—	25	31	14	20	14	—	122
1975 to 1978	261	—	7	46	58	73	71	—	6	132
1970 to 1974	252	6	8	16	45	52	83	19	23	150
1960 to 1969	1 186	—	4	140	343	342	253	71	33	133
1959 or earlier	3 071	5	123	669	1 047	614	496	78	39	118

ROOMS

1 to 3 rooms	21	6	—	15	—	—	—	—	—	82
4 rooms	580	—	49	178	247	63	43	—	—	106
5 rooms	1 419	—	62	324	455	355	217	6	—	118
6 rooms	1 732	5	31	307	585	420	336	34	14	122
7 rooms	676	—	—	58	183	173	194	49	19	139
8 or more rooms	446	—	—	14	54	84	133	93	68	177
Median	5.7	3.4	4.9	5.3	5.6	5.8	6.1	7.5	8.1	...

YEAR STRUCTURE BUILT

1975 to March 1980	19	—	—	—	—	—	11	8	—	193
1970 to 1974	49	—	8	—	—	5	25	—	11	173
1960 to 1969	384	—	—	25	53	147	89	40	30	144
1950 to 1959	1 301	—	23	144	404	350	319	35	26	131
1940 to 1949	823	—	21	175	282	182	126	25	12	119
1939 or earlier	2 298	11	90	552	785	411	353	74	22	116

VALUE

Less than \$10,000	25	6	—	7	7	—	5	—	—	98
\$10,000 to \$19,999	453	—	23	195	121	68	37	—	9	102
\$20,000 to \$29,999	1 164	5	78	346	445	177	100	6	7	109
\$30,000 to \$39,999	1 251	—	33	253	466	318	170	11	—	118
\$40,000 to \$49,999	931	—	8	61	358	246	211	47	—	129
\$50,000 to \$59,999	462	—	—	16	95	185	145	21	—	141
\$60,000 to \$79,999	424	—	—	18	32	96	207	48	23	166
\$80,000 to \$99,999	90	—	—	—	—	5	34	30	21	210
\$100,000 to \$149,999	61	—	—	—	—	—	14	19	28	243
\$150,000 or more	13	—	—	—	—	—	—	—	13	250+
Median	\$35 400	\$10 000	\$24 800	\$26 700	\$33 400	\$39 500	\$46 100	\$65 500	\$89 600	...

SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 10 percent	2 340	6	50	354	715	614	435	95	71	127
10 to 14 percent	970	5	25	141	341	233	176	38	11	123
15 to 19 percent	590	—	41	123	196	104	116	5	5	117
20 to 24 percent	314	—	14	113	80	40	57	10	—	109
25 to 29 percent	144	—	—	40	62	12	25	5	—	113
30 to 34 percent	138	—	—	52	17	41	22	6	—	125
35 percent or more	357	—	12	65	113	43	92	18	14	122
Not computed	21	—	—	8	—	8	—	5	—	133
Median	10.4	10—	14.2	13.2	10.7	10—	10.8	10—	10—	...

SELECTED CHARACTERISTICS

Heating equipment	4 867	11	142	896	1 524	1 095	923	175	101	123
Steam or hot water system	300	—	—	25	94	46	92	24	19	142
Central warm-air furnace or electric heat pump	4 395	11	127	812	1 378	1 034	806	145	82	123
Other built-in electric units	9	—	—	—	5	—	4	—	—	121
Floor, wall, or pipeless furnace	49	—	7	7	23	—	15	6	—	99
Other means	114	—	8	52	24	—	—	—	—	—
Air conditioning	1 904	—	8	199	566	502	422	135	72	134
Central system	841	—	—	37	144	240	259	97	64	150
1 or more individual room units	1 063	—	8	162	422	262	163	38	8	121
House heating fuel	4 867	11	142	896	1 524	1 095	923	175	101	123
Utility gas	4 803	11	142	888	1 501	1 088	904	175	94	123
Bottled, tank, or LP gas	20	—	—	—	13	7	—	—	—	19
Electricity	16	—	—	—	5	—	—	—	7	188
Fuel oil, kerosene, etc.	20	—	—	—	—	—	15	—	—	167
Other	8	—	—	8	—	—	—	—	—	88



Table B—20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Warren city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units .....	11 210	117	210	1 611	4 655	4 617	6 504	509	608	1 377	1 769	2 241
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families .....	7 852	102	159	1 319	3 378	2 894	2 412	130	236	395	756	895
15 to 24 years .....	162	5	—	5	91	61	496	25	18	91	194	168
25 to 34 years .....	1 391	6	12	220	531	622	837	44	85	140	286	282
35 to 44 years .....	1 176	43	44	272	419	398	310	—	17	25	108	160
45 to 64 years .....	3 613	42	76	674	1 737	1 084	427	39	54	59	123	152
65 years and over .....	1 510	6	27	148	600	729	342	22	62	80	45	133
Male householder, no wife present .....	864	—	11	82	269	502	1 260	103	74	227	340	516
15 to 24 years .....	27	—	—	—	4	23	286	—	12	38	107	107
25 to 34 years .....	159	—	6	13	65	75	445	34	35	89	115	172
35 to 44 years .....	96	—	—	13	29	54	151	15	—	32	37	56
45 to 64 years .....	275	—	5	25	105	140	243	17	—	46	52	128
65 years and over .....	307	—	—	31	66	210	135	15	16	22	29	53
Female householder, no husband present .....	2 494	15	40	210	1 008	1 221	2 832	276	298	755	673	830
15 to 24 years .....	—	—	17	—	126	—	379	15	—	36	112	148
25 to 34 years .....	189	—	40	—	46	46	587	37	48	95	206	201
35 to 44 years .....	188	—	13	21	90	64	341	23	23	147	81	69
45 to 64 years .....	826	—	10	109	398	309	611	38	55	144	136	238
65 years and over .....	1 291	15	—	80	394	802	914	165	104	333	138	174
Median age .....	55.7	46.2	47.5	50.7	55.6	59.2	37.2	57.7	43.1	44.6	32.1	36.5
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980 .....	781	45	—	125	294	317	2 672	254	233	446	809	930
1975 to 1978 .....	1 903	72	45	249	834	703	2 234	255	271	529	568	611
1970 to 1974 .....	1 505	—	165	239	548	553	768	—	104	185	185	294
1960 to 1969 .....	2 934	—	—	998	1 025	911	605	—	—	217	138	250
1959 or earlier .....	4 087	—	—	—	1 954	2 133	225	—	—	—	69	156
<b>ROOMS</b>												
1 room .....	13	—	—	—	13	—	92	—	7	24	6	55
2 rooms .....	15	—	—	—	15	—	334	6	8	108	80	132
3 rooms .....	81	—	10	6	17	48	1 496	218	105	276	376	521
4 rooms .....	1 080	—	23	49	566	442	1 894	182	286	424	532	470
5 rooms .....	2 956	6	53	497	1 585	815	1 470	79	143	414	398	436
6 rooms .....	3 915	14	49	447	1 590	1 815	852	24	35	93	279	421
7 or more rooms .....	3 150	97	75	612	869	1 497	366	—	24	38	98	206
Median .....	5.9	7.2	5.9	6.1	5.6	6.1	4.2	3.7	4.1	4.2	4.3	4.4
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use .....	11 184	117	204	1 611	4 650	4 602	6 410	503	608	1 371	1 725	2 203
0.50 or less .....	7 747	61	150	954	3 118	3 464	4 400	409	428	1 035	1 096	1 432
0.51 to 1.00 .....	3 269	50	54	644	1 430	1 091	1 848	89	162	311	582	704
1.01 to 1.50 .....	152	6	—	13	86	47	134	5	11	20	47	51
1.51 or more .....	16	—	—	—	16	—	28	—	7	5	—	16
Lacking complete plumbing for exclusive use .....	26	—	6	—	5	15	94	6	—	6	44	38
0.50 or less .....	14	—	—	—	5	9	60	6	—	—	33	21
0.51 to 1.00 .....	12	—	6	—	—	6	34	—	—	6	11	17
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>PERSONS IN UNIT</b>												
1 person .....	2 133	15	26	157	764	1 171	2 687	304	202	698	555	928
2 persons .....	3 967	22	89	484	1 806	1 566	1 839	126	253	317	604	539
3 persons .....	1 881	—	35	376	742	728	948	62	87	196	275	328
4 persons .....	1 870	44	37	344	849	596	578	6	41	102	217	212
5 persons .....	893	19	7	182	310	375	241	—	4	41	62	134
6 or more persons .....	466	17	16	68	184	181	211	11	21	23	56	100
Median .....	2.38	3.99	2.39	2.94	2.37	2.23	1.81	1.34	1.90	1.49	2.05	1.86
Total persons .....	31 175	464	631	5 164	13 125	11 791	14 104	919	1 290	2 451	4 099	5 345
<b>UNITS IN STRUCTURE</b>												
1, detached or attached .....	10 769	117	171	1 575	4 565	4 341	1 754	28	63	194	603	866
2 .....	255	—	6	—	49	200	1 341	15	14	50	536	726
3 and 4 .....	82	—	11	13	22	36	749	26	69	40	301	313
5 to 9 .....	35	—	—	—	13	22	1 121	112	163	405	227	214
10 to 49 .....	18	—	—	—	—	18	803	123	170	367	70	73
50 or more .....	—	—	—	—	—	—	717	205	117	314	32	49
Mobile home or trailer, etc. ....	51	—	22	23	6	—	19	—	12	7	—	—
<b>SELECTED CHARACTERISTICS</b>												
<b>Heating equipment</b> .....	11 203	117	210	1 611	4 648	4 617	6 504	509	608	1 377	1 769	2 241
Steam or hot water system .....	646	6	—	75	185	380	1 511	128	173	448	309	453
Central warm-air furnace or electric heat pump .....	10 148	111	198	1 495	4 286	4 058	4 383	252	399	799	1 270	1 663
Other built-in electric units .....	22	—	—	—	17	5	223	118	11	87	—	7
Floor, wall, or pipeless furnace .....	91	—	5	19	42	25	96	5	—	15	40	36
Other means .....	296	—	7	22	118	149	291	6	25	28	150	82
<b>Air conditioning</b> .....	4 834	92	148	899	2 133	1 562	2 623	478	359	917	399	470
Central system .....	1 945	84	98	531	907	325	1 192	226	254	580	108	24
1 or more individual room units .....	2 889	8	50	368	1 226	1 237	1 431	252	105	337	291	446
<b>House heating fuel</b> .....	11 203	117	210	1 611	4 648	4 617	6 504	509	608	1 377	1 769	2 241
Utility gas .....	11 008	97	205	1 579	4 552	4 575	5 975	276	556	1 204	1 728	2 211
Bottled, tank, or LP gas .....	27	—	—	7	20	—	48	5	—	18	25	—
Electricity .....	79	6	5	25	32	11	429	223	47	130	11	18
Fuel oil, kerosene, etc. ....	67	14	—	—	44	9	5	5	—	—	—	—
Other .....	22	—	—	—	—	22	47	—	5	25	5	12
<b>Income in 1979 below poverty level</b> .....	677	7	16	69	232	353	1 436	101	196	287	384	468
Percent below poverty level .....	6.0	6.0	7.6	4.3	5.0	7.6	22.1	19.8	32.2	20.8	21.7	20.9
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000 .....	1 034	7	16	82	324	605	1 662	150	216	385	411	500
\$5,000 to \$9,999 .....	1 376	—	16	156	537	667	1 448	120	126	310	354	538
\$10,000 to \$12,499 .....	736	6	—	57	274	399	584	54	42	95	197	196
\$12,500 to \$14,999 .....	701	13	6	48	288	346	486	33	42	102	111	198
\$15,000 to \$19,999 .....	1 587	24	36	239	672	616	810	67	43	164	271	265
\$20,000 to \$24,999 .....	1 721	6	43	248	783	641	675	32	23	126	208	286
\$25,000 to \$34,999 .....	2 231	12	36	399	1 003	781	637	34	72	160	159	212
\$35,000 to \$49,999 .....	1 263	30	36	231	544	422	154	12	23	35	43	41
\$50,000 or more .....	561	19	21	151	230	140	48	7	—	—	15	5
Median .....	\$20 435	\$31 042	\$22 857	\$24 327	\$21 407	\$17 263	\$10 608	\$9 139	\$8 241	\$9 890	\$11 516	\$11 052
Mean .....	\$23 257	\$30 702	\$26 931	\$29 038	\$23 907	\$20 229	\$13 133	\$12 151	\$13 795	\$12 883	\$13 517	\$13 026

Table B-21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## Warren city

Occupied housing units  
Condominium housing units

## HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

## Married-couple families

15 to 24 years

25 to 34 years

35 to 44 years

45 to 64 years

65 years and over

## Male householder, no wife present

15 to 24 years

25 to 34 years

35 to 44 years

45 to 64 years

65 years and over

## Female householder, no husband present

15 to 24 years

25 to 34 years

35 to 44 years

45 to 64 years

65 years and over

## Median age

## YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1959 or earlier

## ROOMS

1 room

2 rooms

3 rooms

4 rooms

5 rooms

6 rooms

7 or more rooms

## Median

## PLUMBING FACILITIES BY PERSONS PER ROOM

## Complete plumbing for exclusive use

0.50 or less

0.51 to 1.00

1.01 to 1.50

1.51 or more

## Lacking complete plumbing for exclusive use

0.50 or less

0.51 to 1.00

1.01 to 1.50

1.51 or more

## BEDROOMS

None

1

2

3

4

5 or more

## HOUSEHOLD INCOME IN 1979

Less than \$5,000

\$5,000 to \$9,999

\$10,000 to \$12,499

\$12,500 to \$14,999

\$15,000 to \$19,999

\$20,000 to \$24,999

\$25,000 to \$34,999

\$35,000 to \$49,999

\$50,000 or more

## Median

## Mean

## SELECTED CHARACTERISTICS

## Heating equipment

Steam or hot water system

Central warm-air furnace or electric heat pump

Other built-in electric units

Floor, wall, or pipeless furnace

Other means

## Air conditioning

Central system

## Vehicles available

1

2 or more

## House heating fuel

Utility gas

Bottled, tank, or LP gas

Electricity

Fuel oil, kerosene, etc.

Other

## Water heating fuel

Utility gas

Bottled, tank, or LP gas

Electricity

Fuel oil, kerosene, etc.

Other

## Family householder

With own children under 18 years

With own children under 6 years

## Female householder, no husband present

With own children under 18 years

With own children under 6 years

## Nonfamily householder

Income in 1979 below poverty level

Percent below poverty level

Owner-occupied housing units					Renter-occupied housing units							
Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.	
11 210 18	10 769 7	390 11	51 -	6 504 97	1 754 27	1 341 5	749 7	1 121 39	803 5	717 14	19 -	
7 852 162	7 689 156	163 6	- -	2 412 496	1 001 181	458 139	254 74	338 26	238 70	111 6	12 -	
1 391 1 176	1 336 1 164	55 12	- -	837 310	373 151	149 54	106 33	118 44	73 21	6 7	12 -	
3 613 1 510	3 557 1 476	56 34	- -	427 342	176 120	84 32	9 32	103 47	38 36	17 75	- -	
864 27	763 23	90 4	11 -	1 260 286	234 54	239 85	238 58	262 51	207 31	80 7	- -	
159 96	123 75	36 21	- -	445 151	79 22	86 22	90 27	102 26	77 48	11 5	- -	
275 307	254 288	10 19	11 -	243 135	51 28	40 5	36 27	40 43	46 5	30 27	- -	
2 494 -	2 317 -	137 -	40 -	2 832 379	519 77	644 116	257 65	521 56	358 65	526 -	7 -	
189 188	182 172	- 16	7 -	587 341	113 116	206 52	78 14	107 93	83 58	- 8	- -	
826 1 291	781 1 182	29 92	16 17	611 914	136 77	143 127	51 49	133 132	82 70	59 459	7 -	
55.7	55.7	57.0	56.1	37.2	35.0	32.5	29.2	39.4	35.2	72.8	29.0	
781 1 903	745 1 797	36 94	- 12	2 672 2 234	712 567	691 322	373 263	399 429	355 314	130 332	12 7	
1 505 2 934	1 418 2 891	71 26	16 17	768 605	193 159	158 109	64 43	144 129	97 37	112 128	- -	
4 087	3 918	163	6	225	123	61	6	20	-	15	-	
13 15	13 15	- -	- -	92 334	- 5	- 22	10 74	32 46	20 52	30 135	- -	
81 1 080	25 943	40 113	16 24	1 496 1 894	103 297	380 434	237 284	161 393	161 384	447 90	7 12	
2 956 3 915	2 840 3 844	105 71	11 -	1 470 852	467 593	353 119	109 35	382 71	144 34	15 -	- -	
3 150 5.9	3 089 5.9	61 4.9	- 3.9	366 4.2	289 5.5	33 4.1	- 3.7	36 4.3	8 3.9	- 2.9	- 3.7	
11 184 7 747	10 760 7 374	373 322	51 51	6 410 4 400	1 754 1 039	1 301 817	723 465	1 099 850	797 625	717 597	19 7	
3 269 152	3 218 152	51 -	- -	1 848 134	672 38	449 35	235 12	218 31	149 11	113 7	12 -	
16 26	16 9	- 17	- -	28 94	5 -	- 40	11 26	- 22	12 6	- -	- -	
14 12	9 -	5 12	- -	60 34	- -	29 11	20 6	11 11	- 6	- -	- -	
- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	
27 245	21 134	6 111	- -	153 2 177	11 148	- 595	23 392	32 237	31 215	56 583	- 12	
2 715 6 333	2 496 6 250	168 83	51 -	2 802 1 194	650 795	569 165	284 46	711 129	513 44	63 15	7 -	
1 674 216	1 652 216	22 -	- -	123 55	109 41	4 8	4 -	6 6	- -	- -	- -	
1 034 1 376	946 1 322	61 54	27 -	1 662 1 448	299 322	271 320	248 189	194 198	185 210	458 197	7 12	
736 701	684 679	46 22	6 -	584 486	131 150	185 121	47 31	118 88	77 84	26 12	- -	
1 587 1 721	1 509 1 657	67 57	11 7	810 675	253 276	162 145	119 73	157 119	100 57	19 5	- -	
2 231 1 263	2 190 1 227	41 36	- -	637 154	247 71	106 21	31 11	195 31	58 20	- -	- -	
561 \$20 435	555 \$20 654	6 \$16 304	- \$4 830	48 \$10 608	5 \$14 583	10 \$11 074	- \$8 224	21 \$13 935	12 \$10 211	- \$4 324	- \$5 521	
\$23 257	\$23 511	\$17 990	\$9 787	\$13 133	\$15 915	\$12 712	\$10 740	\$16 276	\$12 790	\$5 298	\$5 006	
11 203 646	10 762 588	390 58	51 -	6 504 1 511	1 754 132	1 341 216	749 120	1 121 183	803 327	717 533	19 -	
10 148 22	9 795 22	320 -	33 -	4 383 223	1 487 14	1 036 12	553 6	815 55	362 89	111 47	19 -	
91 296	86 271	- 12	5 13	96 291	52 69	13 64	11 59	15 53	5 20	- 26	- -	
4 834 1 945	4 692 1 895	130 50	12 -	2 623 1 192	427 95	288 25	148 32	750 564	634 365	357 104	19 7	
10 445 4 119	10 071 3 930	339 154	35 35	5 236 3 216	1 588 757	1 094 658	606 392	924 589	660 475	352 333	12 12	
6 326 11 203	6 141 10 762	185 390	- 51	2 020 6 504	831 1 754	436 1 341	214 749	335 1 121	185 803	19 717	- 19	
11 008 27	10 585 27	383 -	40 -	5 975 48	1 709 7	1 324 -	706 18	1 024 -	577 12	616 11	19 -	
79 67	67 61	7 -	5 6	429 5	38 -	17 -	20 -	97 -	190 -	67 5	- -	
22 11 210	22 10 769	- 390	- 51	47 6 504	- 1 754	- 1 341	5 749	- 1 121	24 803	18 717	- 19	
10 848 56	10 455 56	376 -	17 -	5 751 59	1 672 10	1 295 13	697 14	954 5	512 -	614 17	7 -	
294 12	252 6	14 -	28 6	653 28	72 -	33 -	38 -	139 23	278 -	81 5	12 -	
- 8 977	- 8 754	- 216	- 7	13 3 502	- 1 374	- 724	- 376	- 516	13 371	- 129	- 12	
3 805 1 260	3 749 1 229	49 31	7 -	1 947 1 119	865 470	434 259	200 135	216 102	195 128	25 12	12 -	
882 342	832 327	43 8	7 -	1 003 750	342 244	251 179	102 86	157 110	133 127	18 4	- -	
37 2 233	37 2 015	- 174	- 44	336 3 002	91 617	87 373	45 605	38 432	75 588	- 7	- 7	
677 6.0	630 5.9	32 8.2	15 29.4	1 436 22.1	333 19.0	282 21.0	234 31.2	141 12.6	195 24.3	244 34.0	7 36.8	



Table B—22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Warren city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
<b>Owner-occupied housing units</b> .....	<b>11 210</b>	<b>2 133</b>	<b>3 967</b>	<b>1 881</b>	<b>1 870</b>	<b>893</b>	<b>335</b>	<b>73</b>	<b>58</b>	<b>2.38</b>	<b>31 175</b>
Nonrelatives present .....	210	—	100	55	37	12	—	6	—	2.59	685
<b>ROOMS</b> .....											
1 to 3 rooms .....	109	71	25	6	—	7	—	—	—	1.27	162
4 rooms .....	1 080	424	478	97	66	15	—	—	—	1.74	1 990
5 rooms .....	2 956	691	1 218	485	382	114	54	9	3	2.15	7 304
6 rooms .....	3 915	620	1 354	710	736	358	90	27	20	2.49	11 123
7 rooms .....	1 782	241	534	277	359	220	104	20	27	2.92	5 711
8 or more rooms .....	1 368	86	358	306	327	179	87	17	8	3.28	4 885
Median .....	5.9	5.3	5.7	6.0	6.2	6.4	6.7	6.5	6.7	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	11 184	2 133	3 962	1 872	1 864	893	329	73	58	2.37	31 091
1.00 or less .....	11 016	2 133	3 962	1 866	1 864	871	275	37	8	2.35	30 063
1.01 to 1.50 .....	152	—	—	—	—	15	54	36	47	6.69	947
1.51 or more .....	16	—	—	6	—	7	—	—	3	4.79	81
Lacking complete plumbing for exclusive use .....	26	—	5	9	6	—	6	—	—	3.39	84
1.00 or less .....	26	—	5	9	6	—	6	—	—	3.39	84
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	10 769	1 919	3 824	1 845	1 836	885	329	73	58	2.41	30 219
2 or more .....	390	170	136	36	34	8	6	—	—	1.68	903
Mobile home or trailer, etc. ....	51	44	7	—	—	—	—	—	—	1.08	53
<b>VALUE</b> .....											
Specified owner-occupied housing units .....	10 170	1 807	3 570	1 737	1 749	847	329	73	58	2.42	28 639
Less than \$10,000 .....	77	27	29	—	8	—	7	6	—	1.90	200
\$10,000 to \$19,999 .....	698	191	290	102	68	30	17	—	—	2.04	1 411
\$20,000 to \$29,999 .....	2 217	566	828	299	282	141	65	27	9	2.16	5 775
\$30,000 to \$39,999 .....	2 864	549	891	499	557	255	76	16	21	2.49	7 906
\$40,000 to \$49,999 .....	2 018	296	656	389	395	175	93	6	8	2.65	6 013
\$50,000 to \$59,999 .....	1 037	75	409	232	158	107	35	8	13	2.65	3 190
\$60,000 to \$79,999 .....	844	80	327	145	161	96	23	5	7	2.60	2 709
\$80,000 to \$99,999 .....	213	5	72	50	49	26	6	5	—	3.09	770
\$100,000 to \$149,999 .....	131	18	35	14	46	11	7	—	—	3.39	447
\$150,000 or more .....	71	—	33	7	25	6	—	—	—	2.86	218
Median .....	\$37 000	\$31 900	\$37 100	\$39 300	\$39 100	\$39 900	\$39 900	\$36 100	\$39 700	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	11 210	2 133	3 967	1 881	1 870	893	335	73	58	2.38	31 175
Median income .....	\$20 435	\$7 401	\$18 197	\$26 332	\$24 821	\$27 037	\$27 750	\$27 396	\$35 294	...	...
Median selected monthly owner costs as percentage of household income .....	14.0	21.5	12.9	11.8	14.3	12.9	13.7	16.5	13.6	...	...
With a mortgage .....	16.8	27.7	18.1	15.7	16.5	13.8	15.6	16.5	15.9	...	...
Not mortgaged .....	10.4	18.6	10.3	10	10	10	10	16.5	10	...	...
Income in 1979 below poverty level .....	677	370	167	46	49	33	7	5	—	1.41	...
Median income .....	\$3 137	\$2 859	\$3 459	\$2500—	\$3 672	\$5 341	\$8 750	\$8 750	—	...	...
Median selected monthly owner costs as percentage of household income .....	50+	50+	50+	50+	50+	50+	22.5	45.0	—	...	...
With a mortgage .....	50+	50+	50+	35.0	50+	50+	22.5	—	—	...	...
Not mortgaged .....	44.1	43.6	42.9	50+	—	—	—	45.0	—	...	...
<b>Renter-occupied housing units</b> .....	<b>6 504</b>	<b>2 687</b>	<b>1 839</b>	<b>948</b>	<b>578</b>	<b>241</b>	<b>125</b>	<b>55</b>	<b>31</b>	<b>1.81</b>	<b>14 104</b>
Nonrelatives present .....	402	—	260	62	59	11	10	—	—	2.27	1 040
<b>ROOMS</b> .....											
1 room .....	92	81	7	4	—	—	—	—	—	1.07	100
2 rooms .....	334	277	40	17	—	—	—	—	—	1.10	420
3 rooms .....	1 496	1 114	310	49	18	5	—	—	—	1.17	1 967
4 rooms .....	1 894	819	652	248	161	14	—	—	—	1.70	3 564
5 rooms .....	1 470	283	565	321	148	80	46	20	7	2.30	3 853
6 rooms .....	852	97	210	250	104	104	51	—	—	2.98	2 734
7 or more rooms .....	366	16	55	59	111	38	28	35	24	3.98	1 466
Median .....	4.2	3.4	4.4	5.0	5.2	5.7	5.8	6.8	7.7	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	6 410	2 627	1 828	931	572	241	125	55	31	1.82	13 957
1.00 or less .....	6 248	2 627	1 821	910	554	222	79	35	—	1.77	13 013
1.01 to 1.50 .....	134	—	—	17	18	14	46	20	19	5.89	739
1.51 or more .....	28	—	7	4	—	5	—	—	12	5.10	205
Lacking complete plumbing for exclusive use .....	94	60	11	17	6	—	—	—	—	1.28	147
1.00 or less .....	94	60	11	17	6	—	—	—	—	1.28	147
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	1 754	297	471	441	290	125	71	43	16	2.75	5 242
2 .....	1 341	502	458	163	144	60	—	6	8	1.87	2 848
3 and 4 .....	749	348	215	107	53	19	—	—	7	1.62	1 488
5 to 9 .....	1 121	543	346	105	61	20	40	6	—	1.55	2 171
10 to 49 .....	803	409	242	104	24	17	7	—	—	1.48	1 451
50 or more .....	717	581	107	16	6	—	7	—	—	1.12	866
Mobile home or trailer, etc. ....	19	7	—	12	—	—	—	—	—	2.71	38
<b>GROSS RENT</b> .....											
Specified renter-occupied housing units .....	6 449	2 687	1 839	920	555	241	121	55	31	1.79	13 944
Less than \$100 .....	742	545	58	75	14	25	18	—	7	1.18	1 291
\$100 to \$149 .....	811	469	197	106	32	—	7	—	—	1.36	1 318
\$150 to \$199 .....	1 537	690	437	221	159	16	14	—	—	1.68	3 223
\$200 to \$249 .....	1 310	519	454	185	75	45	13	19	—	1.80	2 621
\$250 to \$299 .....	883	232	331	138	96	48	22	16	—	2.13	2 173
\$300 to \$349 .....	570	82	199	98	84	46	39	13	9	2.54	1 698
\$350 to \$399 .....	222	19	60	60	53	30	—	—	—	3.03	660
\$400 to \$499 .....	138	29	44	27	17	6	8	7	—	2.41	406
\$500 or more .....	29	9	11	2	—	—	—	—	7	2.00	71
No cash rent .....	207	93	48	8	25	25	—	—	8	1.72	477
Median .....	\$201	\$171	\$227	\$217	\$239	\$266	\$260	\$288	\$325	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	6 504	2 687	1 839	948	578	241	125	55	31	1.81	14 104
Median income .....	\$10 608	\$7 061	\$13 953	\$12 308	\$14 167	\$18 885	\$15 536	\$13 385	\$27 250	...	...
Median gross rent as percentage of household income .....	22.4	24.7	19.7	20.5	22.0	21.7	18.7	24.8	14.1	...	...
Income in 1979 below poverty level .....	1 436	575	284	272	176	70	45	7	7	2.00	...
Median income .....	\$3 275	\$2500—	\$2 997	\$3 560	\$5 000	\$4 375	\$5 341	\$6 250	\$3 750	...	...
Median gross rent as percentage of household income .....	50+	50+	50+	50+	49.5	50+	24.1	45.0	12.5	...	...

Table B — 23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendices A and B.]

Warren city	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age	
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		
Owner-occupied housing units -----	11 210	162	1 393	1 176	3 613	1 510	27	159	96	275	307	-	189	188	826	1 291	55.7
PERSONS IN UNIT	2 133	-	-	-	-	-	27	122	63	131	244	-	67	47	473	959	67.0
1 person -----	3 967	91	301	78	1 486	1 254	-	26	25	107	41	-	56	32	207	263	62.0
2 persons -----	1 881	23	298	197	919	183	-	11	-	37	8	-	32	53	88	32	52.8
3 persons -----	1 870	34	559	468	617	53	-	-	-	-	14	-	34	36	27	28	40.3
4 persons -----	893	14	145	294	375	14	-	-	8	-	-	-	-	13	21	9	44.2
5 persons -----	466	-	88	139	216	6	-	-	-	-	-	-	-	7	10	-	44.9
6 or more persons -----	238	239	367	417	285	210	1.00	1.15	1.26	1.56	1.13	-	1.99	2.78	1.37	1.17	44.9
Median -----	31 175	474	5 099	5 102	11 729	3 408	36	231	140	412	379	-	414	558	1 465	1 728	...
PLUMBING FACILITIES BY PERSONS PER ROOM	11 184	162	1 385	1 176	3 607	1 510	27	159	96	261	307	-	189	188	826	1 291	55.7
Complete plumbing for exclusive use -----	168	-	22	71	68	-	-	-	-	-	-	-	-	-	-	-	41.4
1.01 or more persons per room -----	26	-	6	-	6	-	-	-	-	14	-	-	-	-	-	-	55.4
Lacking complete plumbing for exclusive use -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.01 or more persons per room -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	10 170	152	1 299	1 130	3 279	1 382	23	111	75	239	283	-	178	165	729	1 125	55.5
Specified owner-occupied housing units -----	5 296	147	1 221	1 004	1 698	1 185	23	100	56	104	31	-	144	151	306	126	43.1
With a mortgage -----	2 200	4	371	496	1 088	36	4	8	36	41	7	-	12	22	64	11	47.0
Less than 15 percent -----	1 203	26	384	298	90	39	6	19	14	20	5	-	9	61	51	7	38.9
15 to 19 percent -----	694	56	229	90	146	34	6	27	6	-	-	-	31	22	36	11	34.9
20 to 24 percent -----	423	40	95	66	56	18	7	24	-	-	-	-	45	10	47	15	35.1
25 to 29 percent -----	207	7	60	14	40	8	6	6	-	13	7	-	19	6	7	22	39.6
30 to 34 percent -----	537	14	75	40	98	58	-	16	-	30	12	-	28	30	76	60	52.1
35 percent or more -----	32	-	7	-	-	-	-	-	-	-	-	-	-	-	25	-	51.9
Not computed -----	16.8	23.9	18.1	15.1	12.6	22.6	26.1	24.3	13.6	17.7	32.5	-	27.2	19.4	23.5	34.3	...
Median -----	4 874	5	78	126	1 581	1 197	-	11	19	135	252	-	34	14	423	999	65.1
Not mortgaged -----	2 340	5	67	109	1 231	429	-	11	12	57	33	-	17	6	106	261	60.0
Less than 10 percent -----	970	-	11	17	107	371	-	-	7	10	86	-	11	-	136	102	67.2
10 to 14 percent -----	590	-	-	-	212	112	-	-	-	18	37	-	-	-	67.2	188	70.5
15 to 19 percent -----	314	-	-	-	20	11	-	-	-	25	29	-	-	-	36	188	70.5
20 to 24 percent -----	144	-	-	-	10	19	-	-	-	25	25	-	-	-	32	115	73.7
25 to 29 percent -----	138	-	-	-	6	24	-	-	-	8	17	-	-	-	34	56	72.5
30 to 34 percent -----	357	-	-	-	30	25	-	-	-	12	25	-	-	-	22	61	69.6
35 percent or more -----	21	-	-	-	-	5	-	-	-	-	-	-	-	-	91	174	71.0
Not computed -----	10.4	10--	10--	10--	10--	12.3	-	10--	10--	11.1	15.9	-	10.0	10--	15.5	17.6	...
Median -----	6 504	496	837	310	427	342	286	445	151	243	135	379	587	341	611	914	37.2
Renter-occupied housing units -----	2 687	-	-	-	-	-	156	339	129	212	120	164	245	75	417	830	53.7
PERSONS IN UNIT	1 839	214	296	88	226	278	116	83	13	18	15	130	126	48	129	74	33.9
1 person -----	948	165	201	57	97	49	14	9	9	6	-	53	136	89	50	6	30.8
2 persons -----	578	95	181	44	40	15	-	7	-	-	-	26	54	86	15	-	32.4
3 persons -----	241	13	92	77	14	-	-	7	-	-	-	-	8	30	-	-	35.0
4 persons -----	211	9	67	44	50	-	-	-	-	-	-	-	18	13	-	4	35.8
5 persons -----	181	271	311	373	244	212	142	116	109	107	106	6	188	303	123	105	...
6 or more persons -----	14 104	1 443	2 782	1 201	1 309	742	439	568	190	265	154	785	1 324	1 012	890	1 000	...
Median -----	6 410	479	837	310	427	336	278	445	134	243	135	379	557	341	595	914	37.3
Complete plumbing for exclusive use -----	162	31	22	21	45	6	8	-	17	-	-	-	17	16	6	4	38.7
1.01 or more persons per room -----	94	-	-	-	-	-	-	-	-	-	-	-	30	-	16	-	28.7
Lacking complete plumbing for exclusive use -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.01 or more persons per room -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	6 449	496	800	310	427	342	286	445	151	236	135	379	587	334	611	910	37.4
Specified renter-occupied housing units -----	1 567	106	238	137	216	38	79	188	76	101	38	29	106	51	80	84	36.2
Less than 15 percent -----	1 099	104	170	64	82	86	57	89	41	12	25	43	86	56	78	131	35.0
15 to 19 percent -----	637	62	106	45	46	53	23	46	11	17	11	38	113	40	62	168	39.0
20 to 24 percent -----	423	32	67	32	23	49	18	39	5	13	21	40	39	41	66	111	40.6
25 to 29 percent -----	614	45	57	31	11	31	15	32	9	6	5	43	39	11	52	84	32.4
30 to 34 percent -----	955	75	61	7	11	45	19	13	9	13	27	31	63	49	83	108	41.0
35 to 49 percent -----	305	65	71	16	7	16	35	15	9	30	22	145	130	74	150	170	36.3
50 percent or more -----	22.4	7	30	9	42	24	21.5	23	-	32	11	10	11	12	40	54	53.7
Not computed -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Median -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Table B — 24. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Warren city		Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units -----	2 133	537	27	122	63	131	244	1 546	—	67	47	473	959
PLUMBING FACILITIES													
Complete plumbing for exclusive use -----	2 133	587	27	122	63	131	244	1 546	—	67	47	473	959
Lacking complete plumbing for exclusive use -----	—	—	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE													
1, detached or attached -----	1 919	496	23	86	42	120	225	1 423	—	67	39	450	867
2 or more -----	170	80	4	36	21	—	19	90	—	—	8	7	75
Mobile home or trailer, etc. -----	44	11	—	—	—	11	—	33	—	—	—	16	17
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	763	96	—	6	—	18	72	667	—	—	—	165	502
\$5,000 to \$9,999 -----	535	146	—	9	—	12	125	389	—	5	—	105	279
\$10,000 to \$12,499 -----	192	55	10	4	—	28	13	137	—	11	4	62	60
\$12,500 to \$14,999 -----	204	60	7	16	—	8	29	144	—	26	—	39	79
\$15,000 to \$19,999 -----	212	93	—	53	28	12	—	119	—	13	28	52	26
\$20,000 to \$24,999 -----	130	91	10	30	14	32	5	39	—	6	15	12	6
\$25,000 to \$34,999 -----	71	27	—	—	13	14	—	44	—	6	—	38	—
\$35,000 to \$49,999 -----	19	19	—	4	8	7	—	—	—	—	—	—	—
\$50,000 or more -----	7	—	—	—	—	—	—	7	—	—	—	—	7
Median -----	\$7 401	\$12 341	\$13 750	\$17 500	\$20 625	\$14 844	\$6 563	\$6 167	\$14 183	\$18 672	\$8 712	\$4 868	\$4 868
Mean -----	\$9 851	\$13 384	\$15 926	\$16 927	\$22 862	\$16 238	\$7 351	\$8 509	—	\$15 401	\$18 457	\$10 098	\$6 757
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units -----	1 807	479	23	80	42	114	220	1 328	—	67	39	412	810
With a mortgage -----	508	199	23	74	42	46	14	309	—	56	39	136	78
Less than \$200 -----	115	41	—	6	21	7	7	74	—	—	—	49	25
\$200 to \$249 -----	108	35	4	9	8	14	—	73	—	—	6	44	23
\$250 to \$299 -----	123	46	13	14	—	19	—	77	—	24	23	18	12
\$300 to \$349 -----	90	46	—	26	7	6	7	44	—	13	5	13	13
\$350 to \$399 -----	35	11	—	5	6	—	—	24	—	13	5	6	—
\$400 to \$499 -----	32	20	6	14	—	—	—	12	—	6	—	6	—
\$500 to \$599 -----	5	—	—	—	—	—	—	5	—	—	—	—	5
\$600 to \$749 -----	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Median -----	\$263	\$276	\$279	\$315	\$200	\$255	\$225	\$255	\$315	\$279	\$222	\$230	\$230
Not mortgaged -----	1 299	280	—	6	—	68	206	1 019	—	11	—	276	732
Less than \$50 -----	11	—	—	—	—	—	—	11	—	—	—	—	11
\$50 to \$74 -----	109	29	—	—	—	5	24	80	—	—	—	7	73
\$75 to \$99 -----	431	95	—	—	—	7	88	336	—	—	—	59	277
\$100 to \$124 -----	470	83	—	—	—	26	57	387	—	5	—	123	259
\$125 to \$149 -----	161	45	—	6	—	14	25	116	—	6	—	56	54
\$150 to \$199 -----	95	22	—	—	—	10	12	73	—	—	—	31	42
\$200 to \$249 -----	16	—	—	—	—	—	—	16	—	—	—	—	16
\$250 or more -----	6	6	—	—	—	6	—	—	—	—	—	—	—
Median -----	\$105	\$105	—	\$138	—	\$121	\$97	\$105	—	\$127	—	\$115	\$100
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979 -----	21.5	18.9	26.1	26.3	12.3	13.9	19.2	22.5	—	26.6	17.9	21.3	22.8
With a mortgage -----	27.7	23.8	26.1	26.9	12.3	15.8	42.0	29.2	—	27.4	17.9	29.6	50+
Not mortgaged -----	18.6	16.0	—	10	—	12.7	18.2	19.3	—	12.5	—	14.6	20.8
Income in 1979 below poverty level -----	370	43	—	6	—	18	19	327	—	—	—	118	209
Percent below poverty level -----	17.3	7.3	—	4.9	—	13.7	7.8	21.2	—	—	—	24.9	21.8
Renter-occupied housing units -----	2 687	956	156	339	129	212	120	1 731	164	245	75	417	830
PLUMBING FACILITIES													
Complete plumbing for exclusive use -----	2 627	931	148	339	112	212	120	1 696	164	226	75	401	830
Lacking complete plumbing for exclusive use -----	60	25	8	—	17	—	—	35	—	19	—	16	—
UNITS IN STRUCTURE													
1, detached or attached -----	297	149	26	52	5	38	28	148	11	6	13	52	66
2 -----	502	142	35	51	23	28	5	360	54	105	12	92	97
3 and 4 -----	348	209	53	73	27	36	20	139	33	27	—	46	33
5 to 9 -----	543	186	16	80	21	34	35	357	41	56	42	107	111
10 to 49 -----	409	197	26	72	48	46	5	212	25	51	8	58	70
50 or more -----	581	73	—	11	5	30	27	508	—	—	—	55	453
Mobile home or trailer, etc. -----	7	—	—	—	—	—	—	7	—	—	—	7	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	1 003	183	21	25	11	65	61	820	47	17	32	193	531
\$5,000 to \$9,999 -----	695	209	55	58	31	37	28	486	82	55	20	126	203
\$10,000 to \$12,499 -----	261	107	25	51	—	11	20	154	19	67	11	29	28
\$12,500 to \$14,999 -----	139	73	32	29	5	7	—	66	6	39	—	10	11
\$15,000 to \$19,999 -----	335	181	15	85	41	29	11	154	10	56	12	51	25
\$20,000 to \$24,999 -----	153	120	8	49	23	40	—	33	—	6	—	8	19
\$25,000 to \$34,999 -----	85	67	—	36	13	18	—	18	—	5	—	—	13
\$35,000 to \$49,999 -----	16	16	—	6	5	5	—	—	—	—	—	—	—
\$50,000 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Median -----	\$7 061	\$12 009	\$10 200	\$15 580	\$17 974	\$10 909	\$4 955	\$5 365	\$6 563	\$11 884	\$6 964	\$5 435	\$4 333
Mean -----	\$9 269	\$13 086	\$10 083	\$15 388	\$17 167	\$12 710	\$6 770	\$7 160	\$6 808	\$12 057	\$7 800	\$6 913	\$5 851
GROSS RENT													
Specified renter-occupied housing units -----	2 687	956	156	339	129	212	120	1 731	164	245	75	417	830
Less than \$100 -----	545	106	—	15	17	41	33	439	—	7	6	64	362
\$100 to \$149 -----	469	173	13	40	16	75	29	296	21	21	22	106	126
\$150 to \$199 -----	690	262	69	95	40	40	18	428	100	108	6	76	138
\$200 to \$249 -----	519	243	43	121	32	30	17	276	20	82	29	75	70
\$250 to \$299 -----	232	88	19	40	14	7	8	144	7	11	—	56	70
\$300 to \$349 -----	82	39	3	22	5	5	4	43	11	11	6	5	10
\$350 to \$399 -----	19	5	—	—	5	—	—	14	—	—	6	—	8
\$400 to \$499 -----	29	9	9	—	—	—	—	20	—	—	—	10	10
\$500 or more -----	9	4	—	—	—	4	—	5	—	5	—	—	—
No cash rent -----	93	27	—	6	—	10	11	66	5	—	—	25	36
Median -----	\$171	\$182	\$192	\$206	\$175	\$138	\$115	\$162	\$175	\$189	\$217	\$166	\$105
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979 -----	24.7	18.4	25.5	16.5	14.2	14.9	29.8	28.1	33.8	21.3	26.9	34.1	27.1
Income in 1979 below poverty level -----	575	103	15	25	—	53	10	472	33	17	18	129	275
Percent below poverty level -----	21.4	10.8	9.6	7.4	—	25.0	8.3	27.3	20.1	6.9	24.0	30.9	33.1

Table B—25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

## Warren city

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	1 602	57	323	568	365	171	66	29	14	9	—	26 100	29 400
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families	1 012	28	152	305	285	139	54	29	14	6	—	30 600	32 100
15 to 24 years	10	10	—	—	—	—	—	—	—	—	—	10000—	7 500
25 to 34 years	188	—	33	54	58	28	15	—	—	—	—	30 700	30 700
35 to 44 years	217	8	16	75	41	53	8	10	—	6	—	33 200	35 500
45 to 64 years	448	10	60	132	148	40	31	13	14	—	—	31 300	33 000
65 years and over	149	—	43	44	38	18	—	6	—	—	—	24 300	28 100
Male householder, no wife present	146	15	61	45	22	—	—	—	—	3	—	19 400	23 100
15 to 24 years	5	—	—	5	—	—	—	—	—	—	—	26 300	26 300
25 to 34 years	24	—	8	11	5	—	—	—	—	—	—	24 500	23 700
35 to 44 years	43	7	17	16	—	—	—	—	—	3	—	17 100	25 700
45 to 64 years	53	8	23	13	9	—	—	—	—	—	—	18 400	20 300
65 years and over	21	—	13	—	8	—	—	—	—	—	—	19 000	23 200
Female householder, no husband present	444	14	110	218	58	32	12	—	—	—	—	23 100	25 100
15 to 24 years	12	—	—	—	—	12	—	—	—	—	—	47 500	47 500
25 to 34 years	77	—	16	35	12	14	—	—	—	—	—	24 900	26 800
35 to 44 years	56	—	9	41	—	6	—	—	—	—	—	22 200	24 400
45 to 64 years	200	8	52	102	26	—	12	—	—	—	—	22 400	25 000
65 years and over	99	6	33	40	20	—	—	—	—	—	—	21 400	21 800
Median age	49.7	57.2	52.2	48.5	53.9	42.1	50.0	50.3	57.5	38.8	—	...	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980	114	—	—	67	13	10	13	11	—	—	—	26 500	34 000
1975 to 1978	345	10	83	72	78	72	12	9	—	9	—	30 800	32 600
1970 to 1974	295	7	68	129	72	15	4	—	—	—	—	24 300	25 800
1960 to 1969	545	26	100	189	106	69	32	9	14	—	—	26 300	30 400
1959 or earlier	303	14	72	111	96	5	5	—	—	—	—	25 600	25 500
<b>ROOMS</b>													
1 to 3 rooms	15	8	—	7	—	—	—	—	—	—	—	10000—	15 100
4 rooms	168	24	70	59	8	7	—	—	—	—	—	17 400	19 200
5 rooms	421	7	145	178	47	32	12	—	—	—	—	22 800	24 400
6 rooms	535	18	60	202	159	72	21	—	—	3	—	27 300	30 200
7 rooms	261	—	31	78	79	37	8	14	14	—	—	32 200	35 700
8 or more rooms	202	—	17	44	72	23	25	15	—	6	—	33 700	38 700
Median	5.9	4.4	5.1	5.7	6.3	6.1	6.5	7.5	7.0	8.5+	—	...	...
<b>BEDROOMS</b>													
None	—	—	—	—	—	—	—	—	—	—	—	—	—
1	44	14	16	14	—	—	—	—	—	—	—	17 800	16 800
2	326	18	87	137	50	24	5	5	—	—	—	22 600	25 200
3	991	25	179	311	257	132	52	12	14	9	—	28 000	31 100
4	204	—	41	88	51	15	—	9	—	—	—	24 900	28 800
5 or more	37	—	—	18	7	—	9	3	—	—	—	30 400	37 300
<b>YEAR STRUCTURE BUILT</b>													
1975 to March 1980	29	—	—	6	8	—	—	—	—	9	—	40 400	62 600
1970 to 1974	26	—	—	9	—	17	—	—	—	—	—	41 200	35 100
1960 to 1969	351	—	41	96	112	52	22	14	14	—	—	32 600	35 400
1950 to 1959	425	8	101	139	82	44	40	11	—	—	—	26 300	29 800
1940 to 1949	302	24	78	112	49	35	—	4	—	—	—	23 400	25 400
1939 or earlier	469	25	103	206	114	17	4	—	—	—	—	23 200	24 700
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000	224	21	87	85	22	—	6	—	—	3	—	20 300	22 700
\$5,000 to \$9,999	235	8	112	51	55	9	—	—	—	—	—	19 300	22 200
\$10,000 to \$12,499	59	—	—	38	12	9	—	—	—	—	—	25 700	28 500
\$12,500 to \$14,999	103	—	9	31	30	19	—	—	14	—	—	31 900	38 100
\$15,000 to \$19,999	197	10	25	96	31	18	17	—	—	—	—	25 800	28 300
\$20,000 to \$24,999	167	10	34	67	34	22	—	—	—	—	—	25 300	26 400
\$25,000 to \$34,999	366	8	24	132	113	51	29	3	—	6	—	31 700	33 300
\$35,000 to \$49,999	202	—	32	60	42	33	9	26	—	—	—	31 900	35 600
\$50,000 or more	49	—	—	8	26	10	5	—	—	—	—	33 200	36 000
Median	\$19 517	\$9 844	\$8 231	\$18 910	\$24 812	\$28 287	\$28 690	\$40 048	\$13 750	\$30 205	—	...	...
Mean	\$20 865	\$13 651	\$13 493	\$19 841	\$24 816	\$26 839	\$27 177	\$40 268	\$14 505	\$23 115	—	...	...
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
With a mortgage	1 148	20	193	404	275	141	66	29	14	6	—	27 300	31 300
Less than 15 percent	481	20	49	176	121	80	29	6	—	—	—	29 300	31 000
15 to 19 percent	207	—	32	64	61	20	20	10	—	—	—	30 800	32 100
20 to 24 percent	98	—	7	45	16	5	11	8	—	6	—	26 800	37 600
25 to 29 percent	100	—	17	50	22	6	—	5	—	—	—	24 900	28 900
30 to 34 percent	30	—	—	14	7	9	—	—	—	—	—	30 700	32 600
35 percent or more	224	—	88	47	48	21	6	—	14	—	—	24 400	29 500
Not computed	8	—	—	8	—	—	—	—	—	—	—	23 800	23 800
Median	17.1	12.5	27.5	16.7	16.4	13.8	16.0	19.2	37.5	22.5	—	...	...
Not mortgaged	454	37	130	164	90	30	—	—	—	3	—	22 200	24 500
Less than 10 percent	167	8	36	59	41	23	—	—	—	—	—	26 800	27 700
10 to 14 percent	62	—	30	24	8	—	—	—	—	—	—	20 500	20 700
15 to 19 percent	31	—	—	18	6	7	—	—	—	—	—	24 200	28 900
20 to 24 percent	30	8	9	13	—	—	—	—	—	—	—	13 900	16 600
25 to 29 percent	21	7	5	5	4	—	—	—	—	—	—	13 500	17 700
30 to 34 percent	35	—	27	—	8	—	—	—	—	—	—	17 400	20 800
35 percent or more	108	14	23	45	23	—	—	—	—	3	—	21 400	25 300
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	14.8	26.8	14.8	14.8	12.5	10—	—	—	—	50+	—	...	...
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use	1 594	49	323	568	365	171	66	29	14	9	—	26 200	29 500
1.01 or more persons per room	111	—	47	46	18	—	—	—	—	—	—	21 800	22 600
Lacking complete plumbing for exclusive use	8	8	—	—	—	—	—	—	—	—	—	10000—	7 500
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	1 602	57	323	568	365	171	66	29	14	9	—	26 100	29 400
Central heating system	1 528	49	299	529	365	171	66	26	14	9	—	26 400	29 700
Air conditioning	523	18	71	161	126	72	44	22	—	9	—	30 700	33 900
Central system	145	—	15	19	25	44	22	11	—	9	—	41 500	44 500
Income in 1979 below poverty level	236	21	94	73	35	4	6	—	—	3	—	20 300	23 300
Percent below poverty level	14.7	36.8	29.1	12.9	9.6	2.3	9.1	—	—	33.3	—	...	...



Table B—26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

## Warren city

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	1 412	249	269	209	264	199	127	35	29	—	31	191
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families.....	465	39	52	44	114	115	55	22	7	—	17	243
15 to 24 years.....	70	—	6	21	13	21	6	3	—	—	—	240
25 to 34 years.....	166	—	—	11	62	50	22	7	—	—	7	256
35 to 44 years.....	72	7	5	—	8	26	14	12	—	—	—	283
45 to 64 years.....	107	15	26	12	21	18	5	—	—	—	10	193
65 years and over.....	50	17	15	—	10	—	8	—	—	—	—	115
Male householder, no wife present.....	129	11	9	35	40	10	9	—	8	—	7	209
15 to 24 years.....	17	—	—	7	5	5	—	—	—	—	—	207
25 to 34 years.....	55	7	—	10	22	5	3	—	8	—	—	234
35 to 44 years.....	23	—	—	4	13	—	6	—	—	—	—	227
45 to 64 years.....	14	—	4	3	—	—	—	—	—	—	7	109
65 years and over.....	20	4	5	11	—	—	—	—	—	—	—	152
Female householder, no husband present.....	818	199	208	130	110	74	63	13	14	—	7	150
15 to 24 years.....	155	58	34	32	25	6	—	—	—	—	—	108
25 to 34 years.....	210	23	45	33	44	27	20	4	14	—	—	203
35 to 44 years.....	113	—	25	22	16	17	24	9	—	—	—	222
45 to 64 years.....	218	47	89	30	18	15	19	—	—	—	—	136
65 years and over.....	122	71	15	13	7	9	—	—	—	—	7	84
Median age.....	36.0	53.2	47.3	32.8	30.0	31.2	37.0	35.8	29.8	—	60.7	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980.....	542	95	47	70	128	94	63	25	13	—	7	226
1975 to 1978.....	487	89	87	53	88	88	56	10	16	—	—	216
1970 to 1974.....	173	46	50	40	22	7	8	—	—	—	—	144
1960 to 1969.....	160	15	73	37	18	—	—	—	—	—	17	143
1959 or earlier.....	50	4	12	9	8	10	—	—	—	—	7	159
<b>ROOMS</b>												
1 room.....	—	—	—	—	—	—	—	—	—	—	—	—
2 rooms.....	23	11	4	4	—	4	—	—	—	—	—	101
3 rooms.....	159	91	24	38	6	—	—	—	—	—	—	89
4 rooms.....	389	69	104	48	77	45	34	12	—	—	—	176
5 rooms.....	539	78	119	95	123	67	44	5	8	—	—	190
6 rooms.....	176	—	12	24	40	49	14	15	5	—	17	253
7 or more rooms.....	126	—	6	—	18	34	35	3	16	—	14	298
Median.....	4.8	3.8	4.5	4.7	4.9	5.3	5.2	5.5	8.5+	—	6.4	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979</b>												
All income levels in 1979.....	1 412	249	269	209	264	199	127	35	29	—	31	191
Complete plumbing for exclusive use.....	1 405	249	269	202	264	199	127	35	29	—	31	192
0.50 or less.....	700	166	144	87	138	64	59	2	9	—	31	171
0.51 to 1.00.....	611	79	110	103	105	107	68	24	15	—	—	213
1.01 to 1.50.....	84	4	15	12	21	18	9	9	5	—	—	221
1.51 or more.....	10	—	—	—	—	10	—	—	—	—	—	263
Locking complete plumbing for exclusive use.....	7	—	—	7	—	—	—	—	—	—	—	155
0.50 or less.....	7	—	—	7	—	—	—	—	—	—	—	155
0.51 to 1.00.....	—	—	—	—	—	—	—	—	—	—	—	—
1.01 to 1.50.....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	609	199	185	73	68	49	24	4	—	—	7	120
Complete plumbing for exclusive use.....	602	199	185	66	68	49	24	4	—	—	7	119
1.01 or more persons per room.....	62	4	15	12	21	10	—	—	—	—	—	195
Locking complete plumbing for exclusive use.....	7	—	—	7	—	—	—	—	—	—	—	155
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>BEDROOMS</b>												
None.....	—	—	—	—	—	—	—	—	—	—	—	—
1.....	239	110	41	67	17	4	—	—	—	—	—	103
2.....	559	75	104	78	154	70	59	19	—	—	—	211
3.....	521	64	119	56	76	103	61	12	13	—	17	218
4.....	64	—	5	8	17	14	—	4	9	—	7	241
5 or more.....	29	—	—	—	—	8	7	—	7	—	7	321
<b>UNITS IN STRUCTURE</b>												
1, detached or attached.....	590	39	57	111	128	103	72	20	29	—	31	230
2.....	182	42	41	37	48	14	—	—	—	—	—	165
3 and 4.....	326	77	171	35	34	7	2	—	—	—	—	118
5 to 9.....	189	34	—	14	31	52	43	15	—	—	—	263
10 to 49.....	79	23	—	12	17	23	4	—	—	—	—	214
50 or more.....	46	34	—	—	6	—	6	—	—	—	—	69
Mobile home or trailer, etc.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>YEAR STRUCTURE BUILT</b>												
1975 to March 1980.....	126	51	11	14	—	21	29	—	—	—	—	161
1970 to 1974.....	106	39	3	—	15	24	14	4	—	—	7	238
1960 to 1969.....	510	90	126	67	86	51	44	28	8	—	10	168
1950 to 1959.....	138	8	21	37	38	11	20	3	—	—	—	206
1940 to 1949.....	272	53	56	35	56	47	13	—	12	—	—	182
1939 or earlier.....	260	8	52	56	69	45	7	—	9	—	14	212
<b>STORIES IN STRUCTURE</b>												
1 to 3.....	1 370	215	269	201	264	199	127	35	29	—	31	196
4 or more.....	42	34	—	8	—	—	—	—	—	—	—	68
With elevator.....	34	34	—	—	—	—	—	—	—	—	—	65
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>												
Less than 15 percent.....	288	24	43	59	63	75	22	2	—	—	...	217
15 to 19 percent.....	162	21	19	33	51	13	22	3	—	—	...	217
20 to 24 percent.....	170	43	31	27	22	24	17	6	—	—	...	164
25 to 29 percent.....	127	29	24	6	19	25	12	12	—	—	...	231
30 to 34 percent.....	82	7	22	10	8	4	10	8	13	—	...	231
35 to 49 percent.....	204	78	49	14	22	23	11	—	7	—	...	112
50 percent or more.....	332	40	81	55	75	35	33	4	9	—	...	188
Not computed.....	47	7	—	5	4	—	—	—	—	—	31	152
Median.....	27.5	32.9	34.0	21.9	23.6	22.4	26.0	27.7	36.1	—	...	...
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment.....	1 412	249	269	209	264	199	127	35	29	—	31	191
Central heating system.....	1 348	249	235	198	257	199	115	35	29	—	31	194
Air conditioning.....	408	76	—	35	70	96	81	26	7	—	17	255
Central system.....	159	7	—	—	41	56	27	21	—	—	7	266

Table B—27. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**Warren city**

**Owner-occupied housing units**

**HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER**

<b>Married-couple families</b>	1 105	54	116	25	70	127	127	333	198	55	26 419	25 707	89
15 to 24 years	13	—	—	—	—	13	—	—	—	—	18 750	19 136	—
25 to 34 years	212	—	4	—	15	39	52	57	30	15	24 444	27 181	4
35 to 44 years	237	4	7	—	—	12	18	113	72	11	31 265	31 280	4
45 to 64 years	470	23	59	17	27	35	57	142	81	29	27 885	26 447	40
65 years and over	173	27	46	8	28	28	—	21	15	—	12 991	14 748	41
<b>Male householder, no wife present</b>	158	48	38	6	—	14	12	22	18	—	9 079	15 044	27
15 to 24 years	10	5	—	—	—	5	—	—	—	—	11 250	11 755	5
25 to 34 years	24	5	—	6	—	—	—	5	8	—	25 500	20 031	5
35 to 44 years	47	17	14	—	—	9	7	—	—	—	6 625	9 979	17
45 to 64 years	56	—	24	—	—	—	—	17	10	—	24 500	21 690	—
65 years and over	21	21	—	—	—	—	—	—	—	—	3 750	4 522	—
<b>Female householder, no husband present</b>	475	147	92	31	33	87	45	32	8	—	9 875	11 913	140
15 to 24 years	12	—	—	—	—	12	—	—	—	—	18 750	18 705	—
25 to 34 years	81	18	11	9	5	14	21	—	3	—	13 750	12 945	25
35 to 44 years	67	13	—	—	9	25	—	15	5	—	18 224	18 193	13
45 to 64 years	200	73	23	12	19	32	24	17	—	—	10 833	11 743	38
65 years and over	115	43	58	10	—	4	—	—	—	—	6 036	7 115	64
<b>Median age</b>	49.6	62.1	62.7	57.9	58.8	42.4	42.5	45.3	44.3	45.5	...	...	60.0

**YEAR HOUSEHOLDER MOVED INTO UNIT**

1979 to March 1980	119	19	4	6	—	33	—	28	24	5	19 554	23 625	23
1975 to 1978	370	25	25	23	41	66	60	82	40	8	20 521	22 030	3
1970 to 1974	323	60	54	3	—	34	40	68	57	7	20 820	20 666	67
1960 to 1969	566	84	92	14	49	33	61	117	86	30	20 887	21 791	107
1959 or earlier	360	61	71	16	13	62	23	92	17	5	16 056	17 974	56

**SELECTED CHARACTERISTICS**

<b>Complete plumbing for exclusive use</b>	1 730	241	246	62	103	228	184	387	224	55	19 646	21 054	248
1.01 or more persons per room	116	20	23	—	—	7	—	42	19	5	26 667	22 372	36
<b>Lacking complete plumbing for exclusive use</b>	8	8	—	—	—	—	—	—	—	—	2500—	2 355	8
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Heating equipment</b>	1 738	249	246	62	103	228	184	387	224	55	19 552	20 968	256
Central heating system	1 661	234	240	62	98	222	174	356	220	55	19 362	21 020	241
<b>Air conditioning</b>	573	42	41	14	7	93	82	181	101	12	25 750	24 783	52
Central system	168	19	14	—	7	29	12	53	34	—	26 500	23 539	33
<b>Vehicles available</b>	1 586	146	204	62	96	228	184	387	224	55	21 638	22 518	167
1	613	110	145	33	48	106	69	67	35	—	13 464	14 796	98
2 or more	973	36	59	29	48	122	115	320	189	55	27 963	27 383	69
<b>House heating fuel</b>	1 738	249	246	62	103	228	184	387	224	55	19 552	20 968	256
Utility gas	1 644	234	223	62	97	216	171	368	224	49	19 764	21 099	241
Bottled, tank, or LP gas	23	—	—	—	—	7	7	3	—	6	24 107	30 614	—
Electricity	45	7	13	—	6	5	8	—	—	—	13 542	15 319	7
Fuel oil, kerosene, etc.	10	—	10	—	—	—	—	—	—	—	6 250	7 490	—
Other	16	8	—	—	—	—	—	8	—	—	16 250	17 920	8
<b>Median rooms</b>	5.9	5.2	5.7	5.5	6.1	5.8	6.1	6.1	6.0	6.1	...	...	5.5

**Specified owner-occupied housing units**

**MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS**

<b>With a mortgage</b>	1 148	107	133	41	72	155	118	303	170	49	22 547	23 222	122
Less than \$200	120	39	24	6	—	19	8	24	—	—	9 531	13 443	19
\$200 to \$249	285	15	53	14	—	40	32	88	18	25	21 875	23 851	23
\$250 to \$299	246	38	21	6	26	32	30	51	33	9	20 000	20 843	52
\$300 to \$349	223	9	22	9	7	34	34	38	59	11	24 562	25 733	9
\$350 to \$399	119	6	9	—	7	30	—	37	30	—	28 352	25 711	15
\$400 to \$499	95	—	4	—	26	—	14	41	10	—	25 795	24 846	4
\$500 to \$599	35	—	—	—	6	—	—	15	10	4	31 782	34 400	—
\$600 to \$749	20	—	—	6	—	—	—	9	5	—	31 550	28 409	—
\$750 or more	5	—	—	—	—	—	—	—	5	—	35 472	38 010	—
<b>Median</b>	\$284	\$248	\$240	\$254	\$371	\$279	\$282	\$289	\$329	\$249	...	...	\$268
<b>Not mortgaged</b>	454	117	102	18	31	42	49	63	32	—	11 111	14 905	114
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—	—	—	—	—
\$75 to \$99	71	27	30	—	—	—	—	—	14	—	7 125	13 331	27
\$100 to \$124	145	20	23	—	13	17	26	46	—	—	19 844	18 667	20
\$125 to \$149	99	56	21	8	—	5	—	5	4	—	4 710	8 004	43
\$150 to \$199	118	6	20	10	13	20	23	12	14	—	17 917	18 596	8
\$200 to \$249	16	8	8	—	—	—	—	—	—	—	3 750	4 008	16
\$250 or more	5	—	—	—	5	—	—	—	—	—	13 750	12 605	—
<b>Median</b>	\$128	\$130	\$123	\$155	\$160	\$145	\$124	\$117	\$138	—	...	...	\$131

**MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979**

<b>With a mortgage</b>	1 148	107	133	41	72	155	118	303	170	49	22 547	23 222	122
Less than 15 percent	481	—	—	—	—	30	40	212	150	49	32 366	34 319	—
15 to 19 percent	207	—	9	6	—	56	64	62	10	—	21 847	23 088	—
20 to 24 percent	98	—	7	8	—	44	5	29	5	—	18 750	20 937	—
25 to 29 percent	100	—	22	6	33	25	9	—	5	—	14 167	15 084	8
30 to 34 percent	30	—	8	15	7	—	—	—	—	—	11 167	11 108	—
35 percent or more	224	99	87	6	32	—	—	—	—	—	6 250	6 602	106
Not computed	8	8	—	—	—	—	—	—	—	—	2500—	—	8
<b>Median</b>	17.1	50+	41.3	30.2	32.1	19.2	16.5	12.9	10.9	10—	...	...	50+
<b>Not mortgaged</b>	454	117	102	18	31	42	49	63	32	—	11 111	14 905	114
Less than 10 percent	167	—	—	—	6	17	49	63	32	—	28 491	28 106	—
10 to 14 percent	62	—	30	—	7	25	—	—	—	—	12 857	12 640	—
15 to 19 percent	31	—	—	18	13	—	—	—	—	—	12 153	11 991	—
20 to 24 percent	30	—	30	—	—	—	—	—	—	—	7 500	7 268	—
25 to 29 percent	21	7	9	—	5	—	—	—	—	—	5 972	7 143	12
30 to 34 percent	35	18	17	—	—	—	—	—	—	—	4 931	5 127	17
35 percent or more	108	92	16	—	—	—	—	—	—	—	3 699	3 430	85
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Median</b>	14.8	46.3	23.5	17.5	16.0	10.8	10—	10—	10—	—	...	...	47.0



Table B—28. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980**

(Oto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Warren city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units -----	1 504	574	265	98	115	199	108	121	24	—	7 500	10 934	642
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	500	59	85	25	58	59	89	105	20	—	16 643	17 376	99
15 to 24 years -----	70	10	13	4	15	—	28	—	—	—	13 833	13 603	19
25 to 34 years -----	171	12	16	16	16	42	41	23	5	—	18 281	18 265	16
35 to 44 years -----	72	10	14	—	5	17	—	22	4	—	16 029	17 724	15
45 to 64 years -----	137	23	14	—	9	—	20	60	11	—	25 368	21 397	30
65 years and over -----	50	4	28	5	13	—	—	—	—	—	6 875	8 095	19
Male householder, no wife present -----	146	42	20	18	17	40	4	5	—	—	11 528	11 454	22
15 to 24 years -----	17	12	—	—	5	—	—	—	—	—	3 250	5 555	7
25 to 34 years -----	55	12	3	12	8	20	—	—	—	—	12 656	11 379	12
35 to 44 years -----	40	—	12	6	4	13	—	5	—	—	13 750	15 665	—
45 to 64 years -----	14	3	—	—	—	7	4	—	—	—	18 929	15 169	3
65 years and over -----	20	15	5	—	—	—	—	—	—	—	4 167	5 650	—
Female householder, no husband present -----	858	473	160	55	40	100	15	11	4	—	4 644	7 091	521
15 to 24 years -----	155	89	30	12	11	13	—	—	—	—	4 496	6 031	99
25 to 34 years -----	222	100	39	27	—	41	6	—	—	—	5 982	8 673	123
35 to 44 years -----	122	31	26	16	21	22	6	—	—	—	10 625	10 378	57
45 to 64 years -----	225	158	32	—	8	18	—	5	4	—	3 463	5 898	152
65 years and over -----	134	95	33	—	—	6	—	—	—	—	4 091	4 707	90
Median age -----	36.8	46.1	39.5	30.6	35.4	32.6	29.3	45.8	51.5	—	...	...	40.8
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	568	177	104	30	57	100	62	24	14	—	10 250	11 950	196
1975 to 1978 -----	511	184	63	55	21	73	39	72	4	—	10 386	12 232	196
1970 to 1974 -----	197	98	50	—	30	8	4	7	—	—	5 030	7 415	112
1960 to 1969 -----	178	84	38	13	7	12	—	18	6	—	5 568	9 360	101
1959 or earlier -----	50	31	10	—	—	6	3	—	—	—	2500—	5 586	37
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use -----	1 491	567	265	92	115	199	108	121	24	—	7 514	10 977	635
0.50 or less -----	734	352	94	44	39	108	51	36	10	—	5 586	9 662	312
0.51 to 1.00 -----	663	184	140	44	71	75	50	85	14	—	10 426	12 762	261
1.01 to 1.50 -----	84	31	21	4	5	16	7	—	—	—	6 310	8 810	52
1.51 or more -----	10	—	10	—	—	—	—	—	—	—	6 250	7 265	10
Locking complete plumbing for exclusive use -----	13	7	—	6	—	—	—	—	—	—	4 821	6 015	7
0.50 or less -----	13	7	—	6	—	—	—	—	—	—	4 821	6 015	7
0.51 to 1.00 -----	—	—	—	—	—	—	—	—	—	—	—	—	—
1.01 to 1.50 -----	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment -----	1 504	574	265	98	115	199	108	121	24	—	7 500	10 934	642
Central heating system -----	1 434	548	239	98	115	193	108	109	24	—	7 635	10 957	596
Air conditioning -----	434	109	38	27	44	88	42	68	18	—	14 943	15 560	96
Central system -----	165	26	13	19	13	35	22	24	13	—	17 396	17 542	20
Vehicles available -----	992	239	128	86	106	180	108	121	24	—	13 514	14 144	267
1 -----	680	221	103	80	68	122	49	32	5	—	10 500	10 961	234
2 or more -----	312	18	25	6	38	58	59	89	19	—	20 573	21 081	33
House heating fuel -----	1 504	574	265	98	115	199	108	121	24	—	7 500	10 934	642
Utility gas -----	1 212	429	225	93	78	165	98	109	15	—	8 310	11 237	495
Bottled, tank, or LP gas -----	35	26	5	—	—	4	—	—	—	—	3 750	5 888	26
Electricity -----	244	115	35	5	28	30	10	12	9	—	5 729	10 210	117
Fuel oil, kerosene, etc. -----	13	4	—	—	9	—	—	—	—	—	13 194	9 825	4
Other -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Median rooms -----	4.6	4.3	5.0	5.1	5.3	4.9	4.9	5.3	4.8	—	...	...	4.7
Specified renter-occupied housing units -----	1 412	547	253	92	97	192	103	110	18	—	7 311	10 729	609
CONTRACT RENT													
Less than \$100 -----	638	395	147	4	33	28	23	8	—	—	4 255	5 962	440
\$100 to \$149 -----	261	58	49	25	18	60	16	35	—	—	12 350	13 204	53
\$150 to \$199 -----	168	39	20	20	26	21	17	25	—	—	12 981	13 528	59
\$200 to \$249 -----	253	35	28	43	16	50	37	30	14	—	15 750	16 541	33
\$250 to \$299 -----	50	13	—	—	2	26	3	2	4	—	16 471	16 310	8
\$300 to \$349 -----	11	—	9	—	2	—	—	—	—	—	6 528	7 106	9
\$350 to \$399 -----	—	—	—	—	—	—	—	—	—	—	—	—	—
\$400 to \$499 -----	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent -----	31	7	—	—	—	7	7	10	—	—	20 536	17 667	7
Median -----	\$108	\$50—	\$82	\$186	\$128	\$178	\$187	\$154	\$236	—	...	...	\$50—
GROSS RENT													
Less than \$100 -----	249	229	7	—	13	—	—	—	—	—	3 417	3 461	199
\$100 to \$149 -----	269	135	91	—	12	8	15	8	—	—	4 983	6 815	185
\$150 to \$199 -----	209	74	35	26	30	20	24	—	—	—	9 408	9 685	73
\$200 to \$249 -----	264	59	57	24	10	72	16	26	—	—	11 667	12 804	68
\$250 to \$299 -----	199	31	31	21	23	14	19	51	9	—	14 293	16 806	49
\$300 to \$349 -----	127	8	32	12	7	30	16	13	9	—	16 607	17 028	24
\$350 to \$399 -----	35	4	—	—	2	21	6	2	—	—	16 597	16 349	4
\$400 to \$499 -----	29	—	—	9	—	20	—	—	—	—	15 687	14 581	—
\$500 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent -----	31	7	—	—	—	7	7	10	—	—	20 536	17 667	7
Median -----	\$191	\$107	\$167	\$244	\$192	\$245	\$232	\$259	\$300	—	...	...	\$120
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent -----	288	4	7	—	40	49	70	100	18	—	21 930	23 283	7
15 to 19 percent -----	162	21	19	18	15	66	23	—	—	—	15 606	14 463	7
20 to 24 percent -----	170	43	50	20	29	25	3	—	—	—	8 947	9 784	55
25 to 29 percent -----	127	29	37	33	9	19	—	—	—	—	9 107	8 754	49
30 to 34 percent -----	82	12	39	8	4	19	—	—	—	—	7 917	9 266	26
35 to 49 percent -----	204	141	52	4	—	7	—	—	—	—	4 122	4 806	156
50 percent or more -----	332	274	49	9	—	—	—	—	—	—	3 029	3 125	286
Not computed -----	47	23	—	—	—	7	7	10	—	—	17 679	11 653	23
Median -----	27.5	50+	31.7	26.2	17.8	18.3	13.0	11.2	10.0	—	...	...	49.2

Table B—29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Oto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## Warren city

	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
<b>Specified owner-occupied housing units</b> -----	<b>1 148</b>	<b>120</b>	<b>285</b>	<b>246</b>	<b>223</b>	<b>119</b>	<b>95</b>	<b>35</b>	<b>20</b>	<b>5</b>	<b>284</b>
<b>PERSONS IN UNIT</b>											
1 person -----	124	49	37	22	—	11	5	—	—	—	218
2 persons -----	202	32	44	42	55	17	—	6	6	—	280
3 persons -----	246	8	78	52	56	15	22	10	—	5	286
4 persons -----	229	10	38	40	36	38	48	13	6	—	337
5 persons -----	185	21	52	41	56	5	4	6	—	—	274
6 persons -----	59	—	20	21	8	4	6	—	—	—	273
7 persons -----	75	—	9	20	12	23	6	—	5	—	335
8 or more persons -----	28	—	7	8	—	6	4	—	3	—	294
Median -----	3.51	1.84	3.29	3.67	3.51	3.93	3.93	3.62	4.17	3.00	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>											
<b>Married-couple families</b> -----	<b>786</b>	<b>43</b>	<b>190</b>	<b>160</b>	<b>173</b>	<b>90</b>	<b>79</b>	<b>26</b>	<b>20</b>	<b>5</b>	<b>300</b>
15 to 24 years -----	10	—	10	—	—	—	—	—	—	—	225
25 to 34 years -----	169	7	21	41	51	16	27	6	—	—	315
35 to 44 years -----	196	15	32	24	33	38	32	6	11	5	341
45 to 64 years -----	342	14	113	66	76	36	14	14	9	—	283
65 years and over -----	69	7	14	29	13	—	6	—	—	—	273
<b>Male householder, no wife present</b> -----	<b>101</b>	<b>15</b>	<b>40</b>	<b>19</b>	<b>8</b>	<b>14</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>244</b>
15 to 24 years -----	5	—	—	—	—	5	—	—	—	—	375
25 to 34 years -----	24	—	6	5	8	—	5	—	—	—	306
35 to 44 years -----	26	—	10	7	—	9	—	—	—	—	271
45 to 64 years -----	31	—	24	7	—	—	—	—	—	—	232
65 years and over -----	15	15	—	—	—	—	—	—	—	—	175
<b>Female householder, no husband present</b> -----	<b>261</b>	<b>62</b>	<b>55</b>	<b>67</b>	<b>42</b>	<b>15</b>	<b>11</b>	<b>9</b>	<b>—</b>	<b>—</b>	<b>260</b>
15 to 24 years -----	12	12	—	—	—	—	—	—	—	—	100—
25 to 34 years -----	67	—	14	18	27	3	5	—	—	—	303
35 to 44 years -----	41	—	6	14	—	12	—	9	—	—	352
45 to 64 years -----	111	41	14	35	15	—	6	—	—	—	251
65 years and over -----	30	9	21	—	—	—	—	—	—	—	214
Median age -----	45.9	57.6	48.9	46.8	43.5	42.1	38.3	38.8	44.0	37.5	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
1979 to March 1980 -----	114	—	21	18	9	21	28	12	5	—	371
1975 to 1978 -----	272	15	26	44	80	32	44	14	12	5	332
1970 to 1974 -----	248	7	49	72	81	30	—	9	—	—	297
1960 to 1969 -----	415	60	157	97	45	30	23	—	3	—	247
1959 or earlier -----	99	38	32	15	8	6	—	—	—	—	218
<b>ROOMS</b>											
1 to 3 rooms -----	—	—	—	—	—	—	—	—	—	—	—
4 rooms -----	85	22	18	14	23	8	—	—	—	—	259
5 rooms -----	305	28	104	80	39	29	10	9	6	—	263
6 rooms -----	391	62	106	82	74	42	21	4	—	—	267
7 rooms -----	205	—	57	36	44	12	36	10	5	5	311
8 or more rooms -----	162	8	—	34	43	28	28	12	9	—	345
Median -----	6.0	5.7	5.7	5.9	6.2	6.0	7.0	6.9	7.3	7.0	...
<b>YEAR STRUCTURE BUILT</b>											
1975 to March 1980 -----	26	—	—	—	—	—	14	6	6	—	446
1970 to 1974 -----	26	—	—	—	8	9	—	9	—	—	378
1960 to 1969 -----	331	14	44	88	67	55	37	12	9	5	315
1950 to 1959 -----	307	37	107	82	44	14	18	—	5	—	256
1940 to 1949 -----	176	33	36	27	52	14	6	8	—	—	285
1939 or earlier -----	282	36	98	49	52	27	20	—	—	—	257
<b>VALUE</b>											
Less than \$10,000 -----	20	—	20	—	—	—	—	—	—	—	225
\$10,000 to \$19,999 -----	193	39	65	63	8	18	—	—	—	—	244
\$20,000 to \$29,999 -----	404	20	103	114	93	45	16	13	—	—	285
\$30,000 to \$39,999 -----	275	43	48	49	77	18	34	—	6	—	297
\$40,000 to \$49,999 -----	141	12	38	—	28	28	23	12	—	—	337
\$50,000 to \$59,999 -----	66	6	11	20	11	10	8	—	—	—	290
\$60,000 to \$79,999 -----	29	—	—	—	6	—	—	10	8	5	585
\$80,000 to \$99,999 -----	14	—	—	—	—	—	14	—	—	—	425
\$100,000 to \$149,999 -----	6	—	—	—	—	—	—	—	6	—	675
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Median -----	\$27 300	\$30 100	\$24 800	\$24 300	\$31 200	\$28 500	\$39 300	\$41 900	\$62 500	\$77 500	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>											
Less than 15 percent -----	481	44	174	100	103	38	18	4	—	—	261
15 to 19 percent -----	207	22	29	50	39	29	22	16	—	—	303
20 to 24 percent -----	98	7	8	5	25	14	16	9	14	—	364
25 to 29 percent -----	100	—	28	26	16	16	9	—	—	5	292
30 to 34 percent -----	30	8	—	6	9	7	—	—	—	—	306
35 percent or more -----	224	39	46	51	31	15	30	6	6	—	276
Not computed -----	8	—	—	8	—	—	—	—	—	—	275
Median -----	17.1	18.6	13.2	16.9	16.1	18.7	22.3	19.2	23.6	27.5	...
<b>SELECTED CHARACTERISTICS</b>											
<b>Heating equipment</b> -----	<b>1 148</b>	<b>120</b>	<b>285</b>	<b>246</b>	<b>223</b>	<b>119</b>	<b>95</b>	<b>35</b>	<b>20</b>	<b>5</b>	<b>284</b>
Steam or hot water system -----	66	12	—	6	12	21	10	—	—	5	357
Central warm-air furnace or electric heat pump -----	1 001	108	273	215	199	75	79	35	17	—	278
Other built-in electric units -----	13	—	—	5	—	8	—	—	—	—	359
Floor, wall, or pipeless furnace -----	37	—	7	7	8	15	—	—	—	—	328
Other means -----	31	—	5	13	4	—	6	—	3	—	290
<b>Air conditioning</b> -----	<b>398</b>	<b>54</b>	<b>96</b>	<b>57</b>	<b>81</b>	<b>67</b>	<b>15</b>	<b>12</b>	<b>11</b>	<b>5</b>	<b>293</b>
Central system -----	125	12	5	23	37	26	5	6	11	—	330
1 or more individual room units -----	273	42	91	34	44	41	10	6	—	5	255
<b>House heating fuel</b> -----	<b>1 148</b>	<b>120</b>	<b>285</b>	<b>246</b>	<b>223</b>	<b>119</b>	<b>95</b>	<b>35</b>	<b>20</b>	<b>5</b>	<b>284</b>
Utility gas -----	1 111	120	278	241	215	111	95	29	17	5	283
Bottled, tank, or LP gas -----	10	—	7	—	—	—	—	—	3	—	236
Electricity -----	19	—	—	5	—	8	—	6	—	—	378
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—	—	—	—	—
Other -----	8	—	—	—	8	—	—	—	—	—	325



Table B—30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## Warren city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
<b>Specified owner-occupied housing units</b> -----	<b>454</b>	—	—	<b>71</b>	<b>145</b>	<b>99</b>	<b>118</b>	<b>16</b>	<b>5</b>	<b>128</b>
<b>PERSONS IN UNIT</b>										
1 person -----	104	—	—	13	30	40	13	8	—	131
2 persons -----	166	—	—	23	51	43	49	—	—	130
3 persons -----	66	—	—	7	23	7	21	8	—	136
4 persons -----	76	—	—	21	26	5	24	—	—	116
5 persons -----	5	—	—	—	—	—	—	—	5	250+
6 persons -----	33	—	—	7	15	—	11	—	—	116
7 persons -----	—	—	—	—	—	—	—	—	—	—
8 or more persons -----	4	—	—	—	—	4	—	—	—	138
Median -----	2.24	—	—	2.48	2.33	1.72	2.44	2.00	5.00	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>										
<b>Married-couple families</b> -----	<b>226</b>	—	—	<b>36</b>	<b>84</b>	<b>40</b>	<b>66</b>	—	—	<b>123</b>
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	19	—	—	—	10	4	5	—	—	124
35 to 44 years -----	21	—	—	—	21	—	—	—	—	113
45 to 64 years -----	106	—	—	27	21	12	46	—	—	135
65 years and over -----	80	—	—	9	32	24	15	—	—	124
<b>Male householder, no wife present</b> -----	<b>45</b>	—	—	<b>10</b>	<b>17</b>	<b>7</b>	<b>11</b>	—	—	<b>118</b>
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	—	—	—	—	—	—	—	—	—	—
35 to 44 years -----	17	—	—	10	—	7	—	—	—	96
45 to 64 years -----	22	—	—	—	17	—	5	—	—	116
65 years and over -----	6	—	—	—	—	—	6	—	—	175
<b>Female householder, no husband present</b> -----	<b>183</b>	—	—	<b>25</b>	<b>44</b>	<b>52</b>	<b>41</b>	<b>16</b>	<b>5</b>	<b>136</b>
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	10	—	—	—	—	—	5	—	5	225
35 to 44 years -----	15	—	—	—	8	7	—	—	—	123
45 to 64 years -----	89	—	—	15	30	22	14	8	—	125
65 years and over -----	69	—	—	10	6	23	22	8	—	145
Median age -----	60.4	—	—	61.1	53.8	64.6	59.7	60.0	32.5	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>										
1979 to March 1980 -----	—	—	—	—	—	—	—	—	—	—
1975 to 1978 -----	73	—	—	3	25	30	10	—	5	132
1970 to 1974 -----	47	—	—	23	8	—	8	8	—	102
1960 to 1969 -----	130	—	—	15	36	36	43	—	—	135
1959 or earlier -----	204	—	—	30	76	33	57	8	—	124
<b>ROOMS</b>										
1 to 3 rooms -----	15	—	—	7	8	—	—	—	—	102
4 rooms -----	83	—	—	40	6	30	7	—	—	106
5 rooms -----	116	—	—	7	56	25	20	8	—	123
6 rooms -----	144	—	—	10	60	22	52	—	—	127
7 rooms -----	56	—	—	7	15	7	14	8	5	146
8 or more rooms -----	40	—	—	—	—	15	25	—	—	160
Median -----	5.6	—	—	4.2	5.5	5.3	6.1	6.0	7.0	...
<b>YEAR STRUCTURE BUILT</b>										
1975 to March 1980 -----	3	—	—	3	—	—	—	—	—	88
1970 to 1974 -----	—	—	—	—	—	—	—	—	—	—
1960 to 1969 -----	20	—	—	—	8	—	12	—	—	158
1950 to 1959 -----	118	—	—	17	43	18	40	—	—	124
1940 to 1949 -----	126	—	—	29	39	32	26	—	—	122
1939 or earlier -----	187	—	—	22	55	49	40	16	5	133
<b>VALUE</b>										
Less than \$10,000 -----	37	—	—	15	22	—	—	—	—	104
\$10,000 to \$19,999 -----	130	—	—	32	52	33	13	—	—	116
\$20,000 to \$29,999 -----	164	—	—	14	33	62	42	8	5	139
\$30,000 to \$39,999 -----	90	—	—	7	32	4	39	8	—	153
\$40,000 to \$49,999 -----	30	—	—	—	6	—	24	—	—	169
\$50,000 to \$59,999 -----	—	—	—	—	—	—	—	—	—	—
\$60,000 to \$79,999 -----	—	—	—	—	—	—	—	—	—	—
\$80,000 to \$99,999 -----	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999 -----	3	—	—	3	—	—	—	—	—	88
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median -----	\$22 200	—	—	\$14 500	\$19 800	\$21 200	\$30 900	\$28 800	\$21 300	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>										
Less than 10 percent -----	167	—	—	14	95	9	49	—	—	118
10 to 14 percent -----	62	—	—	30	7	5	20	—	—	104
15 to 19 percent -----	31	—	—	—	—	8	23	—	—	166
20 to 24 percent -----	30	—	—	—	23	7	—	—	—	116
25 to 29 percent -----	21	—	—	7	—	5	4	—	5	142
30 to 34 percent -----	35	—	—	9	—	18	8	—	—	137
35 percent or more -----	108	—	—	11	20	47	14	16	—	137
Not computed -----	—	—	—	—	—	—	—	—	—	—
Median -----	14.8	—	—	13.6	10—	34.3	12.5	50.0	27.5	...
<b>SELECTED CHARACTERISTICS</b>										
<b>Heating equipment</b> -----	<b>454</b>	—	—	<b>71</b>	<b>145</b>	<b>99</b>	<b>118</b>	<b>16</b>	<b>5</b>	<b>128</b>
Steam or hot water system -----	22	—	—	—	—	10	12	—	—	154
Central warm-air furnace or electric heat pump -----	354	—	—	54	96	82	106	16	—	133
Other built-in electric units -----	13	—	—	—	13	—	—	—	—	113
Floor, wall, or pipeless furnace -----	22	—	—	9	6	7	—	—	—	108
Other means -----	43	—	—	8	30	—	—	—	5	111
<b>Air conditioning</b> -----	<b>125</b>	—	—	<b>17</b>	<b>60</b>	<b>24</b>	<b>24</b>	—	—	<b>119</b>
Central system -----	20	—	—	3	—	5	12	—	—	158
1 or more individual room units -----	105	—	—	14	60	19	12	—	—	116
<b>House heating fuel</b> -----	<b>454</b>	—	—	<b>71</b>	<b>145</b>	<b>99</b>	<b>118</b>	<b>16</b>	<b>5</b>	<b>128</b>
Utility gas -----	410	—	—	40	132	99	118	16	5	133
Bottled, tank, or LP gas -----	—	—	—	—	—	—	—	—	—	—
Electricity -----	26	—	—	13	13	—	—	—	—	100
Fuel oil, kerosene, etc. -----	10	—	—	10	—	—	—	—	—	88
Other -----	8	—	—	8	—	—	—	—	—	88

Table B—31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Warren city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	1 738	29	29	378	780	522	1 504	135	106	533	446	284
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families	1 105	20	17	297	464	307	500	54	65	132	154	95
15 to 24 years	13	—	—	3	10	—	70	13	12	30	9	6
25 to 34 years	212	6	—	89	96	21	171	—	35	34	76	26
35 to 44 years	237	14	17	64	92	50	72	7	5	36	14	10
45 to 64 years	470	—	—	133	199	138	137	34	—	24	40	39
65 years and over	173	—	—	8	67	98	50	—	13	8	15	14
Male householder, no wife present	158	3	—	28	81	46	146	10	4	43	44	45
15 to 24 years	10	—	—	5	5	—	17	5	—	—	—	12
25 to 34 years	24	—	—	5	11	8	55	5	—	—	11	7
35 to 44 years	47	3	—	13	17	14	40	—	—	11	17	12
45 to 64 years	56	—	—	5	41	10	14	—	—	—	—	14
65 years and over	21	—	—	—	7	14	20	—	4	—	16	—
Female householder, no husband present	475	6	12	53	235	169	858	71	37	358	248	144
15 to 24 years	12	—	—	19	12	5	155	10	6	76	56	7
25 to 34 years	81	—	—	19	57	15	222	12	8	129	40	33
35 to 44 years	67	—	12	23	17	15	122	26	13	33	47	16
45 to 64 years	200	6	—	11	116	67	225	13	10	89	64	46
65 years and over	115	—	—	—	33	82	134	10	10	31	41	42
Median age	49.6	38.0	41.4	41.7	48.7	58.1	36.8	38.4	32.6	32.2	37.7	46.3
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980	119	—	—	49	60	10	568	89	24	202	181	72
1975 to 1978	370	29	8	112	162	59	511	46	61	173	140	91
1970 to 1974	323	—	21	91	116	95	197	—	21	53	85	38
1960 to 1969	566	—	—	126	251	189	178	—	—	105	22	51
1959 or earlier	360	—	—	—	191	169	50	—	—	—	18	32
<b>ROOMS</b>												
1 room	—	—	—	—	—	—	—	—	—	—	—	—
2 rooms	—	—	—	—	—	—	29	—	4	4	11	10
3 rooms	23	—	—	—	15	8	165	19	19	45	65	17
4 rooms	182	—	—	7	123	52	395	19	10	161	131	74
5 rooms	456	6	21	109	204	116	568	97	38	228	141	64
6 rooms	575	3	8	112	254	198	194	—	20	79	37	58
7 or more rooms	502	20	—	150	184	148	153	—	15	16	61	61
Median	5.9	7.4	5.2	6.2	5.7	5.9	4.8	4.8	5.0	4.7	4.6	5.1
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use	1 730	29	29	378	780	514	1 491	135	106	526	446	278
0.50 or less	925	23	8	165	406	323	734	47	50	220	265	152
0.51 to 1.00	689	6	21	176	328	158	663	88	48	256	155	116
1.01 to 1.50	97	—	—	30	46	21	84	—	8	50	26	—
1.51 or more	19	—	—	7	—	12	10	—	—	—	—	10
Lacking complete plumbing for exclusive use	8	—	—	—	—	8	13	—	—	7	—	6
0.50 or less	—	—	—	—	—	—	13	—	—	7	—	6
0.51 to 1.00	8	—	—	—	—	8	—	—	—	—	—	—
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
<b>PERSONS IN UNIT</b>												
1 person	255	3	—	25	131	96	317	29	19	90	119	60
2 persons	403	—	—	78	198	127	386	18	20	127	147	74
3 persons	337	12	8	78	113	126	270	26	25	135	52	32
4 persons	314	14	18	82	141	59	195	33	30	58	41	33
5 persons	230	—	3	71	107	49	182	29	8	67	17	61
6 or more persons	199	—	—	44	90	65	154	—	4	56	70	24
Median	3.13	3.46	3.86	3.60	3.04	2.80	2.68	3.29	3.06	2.87	2.21	2.75
Total persons	5 494	98	112	1 313	2 379	1 592	4 718	375	335	1 759	1 346	903
<b>UNITS IN STRUCTURE</b>												
1, detached or attached	1 684	29	29	375	756	495	682	14	33	192	246	197
2	23	—	—	—	4	19	182	—	—	26	95	61
3 and 4	20	—	—	—	12	8	326	18	32	187	63	26
5 to 9	3	—	—	3	—	—	189	58	16	73	42	—
10 to 49	8	—	—	—	8	—	79	26	10	43	—	—
50 or more	—	—	—	—	—	—	46	19	15	12	—	—
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment	1 738	29	29	378	780	522	1 504	135	106	533	446	284
Steam or hot water system	92	—	—	31	33	28	169	19	9	46	36	59
Central warm-air furnace or electric heat pump	1 484	29	29	317	648	461	1 083	58	97	399	332	197
Other built-in electric units	26	—	—	5	21	—	100	58	—	13	17	12
Floor, wall, or pipeless furnace	59	—	—	22	37	—	82	—	—	30	36	16
Other means	77	—	—	3	41	33	70	—	—	45	25	—
Air conditioning	573	9	17	148	278	121	434	112	56	180	49	37
Central system	168	9	8	42	72	37	165	17	45	103	—	—
1 or more individual room units	405	—	9	106	206	84	269	95	11	77	49	37
House heating fuel	1 738	29	29	378	780	522	1 504	135	106	533	446	284
Utility gas	1 644	23	29	363	715	514	1 212	49	83	462	361	257
Bottled, tank, or LP gas	23	—	—	10	13	—	35	—	—	4	31	—
Electricity	45	6	—	5	34	—	244	86	23	67	45	23
Fuel oil, kerosene, etc.	10	—	—	—	10	—	13	—	—	—	9	4
Other	16	—	—	—	8	—	—	—	—	—	—	—
Income in 1979 below poverty level	256	3	—	13	131	109	642	62	33	261	188	98
Percent below poverty level	14.7	10.3	—	3.4	16.8	20.9	42.7	45.9	31.1	49.0	42.2	34.5
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000	249	3	—	9	119	118	574	60	42	238	165	69
\$5,000 to \$9,999	246	—	—	29	129	88	265	16	8	78	96	67
\$10,000 to \$12,499	62	—	—	20	32	10	98	12	10	21	15	40
\$12,500 to \$14,999	103	12	—	31	28	32	115	16	13	28	38	20
\$15,000 to \$19,999	228	—	3	69	99	57	199	5	6	81	65	42
\$20,000 to \$24,999	184	—	9	54	99	31	108	17	21	29	25	16
\$25,000 to \$34,999	387	14	—	103	182	79	121	—	6	54	37	24
\$35,000 to \$49,999	224	—	17	58	86	86	24	9	—	4	5	6
\$50,000 or more	65	—	—	5	29	21	—	—	—	—	—	—
Median	\$19 552	\$14 896	\$36 563	\$22 604	\$19 227	\$15 722	\$7 500	\$6 172	\$10 750	\$6 657	\$7 042	\$10 375
Mean	\$20 968	\$20 810	\$33 456	\$23 743	\$19 822	\$19 985	\$10 934	\$11 413	\$11 741	\$10 344	\$10 725	\$11 840



Table B—32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Warren city

Occupied housing units .....	1 738	1 684	54	—	—	1 504	682	182	326	189	79	46	—	—
Condominium housing units .....	—	—	—	—	—	29	3	14	5	—	7	—	—	—
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>														
Married-couple families .....	1 105	1 084	21	—	—	500	247	51	66	89	41	6	—	—
15 to 24 years .....	13	10	3	—	—	70	27	—	10	17	16	—	—	—
25 to 34 years .....	212	212	—	—	—	171	90	32	12	21	10	6	—	—
35 to 44 years .....	237	230	7	—	—	72	36	—	5	24	7	—	—	—
45 to 64 years .....	470	463	7	—	—	137	81	3	18	27	8	—	—	—
65 years and over .....	173	169	4	—	—	50	13	16	21	—	—	—	—	—
Male householder, no wife present .....	158	153	5	—	—	146	97	7	8	16	14	4	—	—
15 to 24 years .....	10	5	5	—	—	17	12	—	—	5	—	—	—	—
25 to 34 years .....	24	24	—	—	—	55	34	2	—	5	14	—	—	—
35 to 44 years .....	47	47	—	—	—	40	30	—	4	6	—	—	—	—
45 to 64 years .....	56	56	—	—	—	14	10	—	4	—	—	—	—	—
65 years and over .....	21	21	—	—	—	20	11	5	—	—	—	4	—	—
Female householder, no husband present .....	475	447	28	—	—	858	338	124	252	84	24	36	—	—
15 to 24 years .....	12	12	—	—	—	155	42	27	49	23	8	6	—	—
25 to 34 years .....	81	77	4	—	—	222	115	23	66	10	8	—	—	—
35 to 44 years .....	67	59	8	—	—	122	59	15	13	31	4	—	—	—
45 to 64 years .....	200	200	—	—	—	225	74	30	92	11	4	14	—	—
65 years and over .....	115	99	16	—	—	134	48	29	32	9	—	16	—	—
Median age .....	49.6	49.6	52.5	—	—	36.8	36.1	39.4	45.4	36.2	27.9	63.9	—	—
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>														
1979 to March 1980 .....	119	114	5	—	—	568	259	63	72	106	56	12	—	—
1975 to 1978 .....	370	354	16	—	—	511	214	62	114	75	18	28	—	—
1970 to 1974 .....	323	320	3	—	—	197	97	19	67	8	—	6	—	—
1960 to 1969 .....	566	558	8	—	—	178	86	22	65	—	5	—	—	—
1959 or earlier .....	360	338	22	—	—	50	26	16	8	—	—	—	—	—
<b>ROOMS</b>														
1 room .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2 rooms .....	—	—	—	—	—	29	6	7	12	4	—	—	—	—
3 rooms .....	23	18	5	—	—	165	26	49	42	9	5	34	—	—
4 rooms .....	182	177	5	—	—	395	140	59	85	75	30	6	—	—
5 rooms .....	456	445	11	—	—	568	228	34	185	83	38	—	—	—
6 rooms .....	575	553	22	—	—	194	139	25	—	18	6	6	—	—
7 or more rooms .....	502	491	11	—	—	153	143	8	2	—	—	—	—	—
Median .....	5.9	5.9	5.8	—	—	4.8	5.2	4.1	4.6	4.6	4.6	3.2	—	—
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>														
Complete plumbing for exclusive use .....	1 730	1 676	54	—	—	1 491	669	182	326	189	79	46	—	—
0.50 or less .....	925	890	35	—	—	734	320	119	159	69	27	40	—	—
0.51 to 1.00 .....	689	675	14	—	—	663	285	56	148	116	52	6	—	—
1.01 to 1.50 .....	97	92	5	—	—	84	54	7	19	4	—	—	—	—
1.51 or more .....	19	19	—	—	—	10	10	—	—	—	—	—	—	—
Lacking complete plumbing for exclusive use .....	8	8	—	—	—	13	13	—	—	—	—	—	—	—
0.50 or less .....	—	—	—	—	—	13	13	—	—	—	—	—	—	—
0.51 to 1.00 .....	8	8	—	—	—	—	—	—	—	—	—	—	—	—
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>BEDROOMS</b>														
None .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 .....	47	47	—	—	—	257	71	75	59	13	5	34	—	—
2 .....	362	346	16	—	—	591	225	57	113	123	61	12	—	—
3 .....	1 073	1 050	23	—	—	547	315	12	154	53	13	—	—	—
4 .....	211	204	7	—	—	73	43	30	—	—	—	—	—	—
5 or more .....	45	37	8	—	—	36	28	8	—	—	—	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>														
Less than \$5,000 .....	249	228	21	—	—	574	172	94	183	54	31	40	—	—
\$5,000 to \$9,999 .....	246	242	4	—	—	265	129	28	77	31	—	—	—	—
\$10,000 to \$12,499 .....	62	62	—	—	—	98	48	20	11	8	11	—	—	—
\$12,500 to \$14,999 .....	103	103	—	—	—	115	73	—	24	11	7	—	—	—
\$15,000 to \$19,999 .....	228	209	19	—	—	199	119	28	16	18	12	6	—	—
\$20,000 to \$24,999 .....	184	177	7	—	—	108	52	6	15	26	9	—	—	—
\$25,000 to \$34,999 .....	387	384	3	—	—	121	78	6	—	32	5	—	—	—
\$35,000 to \$49,999 .....	224	224	—	—	—	24	11	—	—	9	4	—	—	—
\$50,000 or more .....	55	55	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$19 552	\$19 945	\$16 250	—	—	\$7 500	\$12 083	\$4 891	\$4 485	\$12 841	\$11 932	\$3 937	—	—
Mean .....	\$20 968	\$21 232	\$12 720	—	—	\$10 934	\$13 016	\$7 750	\$6 048	\$15 328	\$12 897	\$5 856	—	—
<b>SELECTED CHARACTERISTICS</b>														
Heating equipment .....	1 738	1 684	54	—	—	1 504	682	182	326	189	79	46	—	—
Steam or hot water system .....	92	92	—	—	—	169	37	53	17	19	9	34	—	—
Central warm-air furnace or electric heat pump .....	1 484	1 430	54	—	—	1 083	566	88	254	113	50	12	—	—
Other built-in electric units .....	26	26	—	—	—	100	21	13	—	46	20	—	—	—
Floor, wall, or pipeless furnace .....	59	59	—	—	—	82	34	28	16	4	—	—	—	—
Other means .....	77	77	—	—	—	70	24	—	39	7	—	—	—	—
Air conditioning .....	573	551	22	—	—	434	148	8	15	156	71	36	—	—
Central system .....	168	160	8	—	—	165	25	—	7	77	44	12	—	—
Vehicles available .....	1 586	1 537	49	—	—	992	514	85	128	165	75	25	—	—
1 .....	613	606	7	—	—	680	335	69	106	88	63	19	—	—
2 or more .....	973	931	42	—	—	312	179	16	22	77	12	6	—	—
House heating fuel .....	1 738	1 684	54	—	—	1 504	682	182	326	189	79	46	—	—
Utility gas .....	1 644	1 597	47	—	—	1 212	592	159	302	90	35	34	—	—
Bottled, tank, or LP gas .....	23	16	7	—	—	35	31	—	—	—	4	—	—	—
Electricity .....	45	45	—	—	—	244	46	23	24	99	40	12	—	—
Fuel oil, kerosene, etc. ....	10	10	—	—	—	13	13	—	—	—	—	—	—	—
Other .....	16	16	—	—	—	—	—	—	—	—	—	—	—	—
Water heating fuel .....	1 730	1 676	54	—	—	1 491	669	182	326	189	79	46	—	—
Utility gas .....	1 590	1 543	47	—	—	1 260	567	164	311	139	45	34	—	—
Bottled, tank, or LP gas .....	20	20	—	—	—	45	26	—	9	6	4	—	—	—
Electricity .....	120	113	7	—	—	186	76	18	6	44	30	12	—	—
Fuel oil, kerosene, etc. ....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Family householder .....	1 459	1 425	34	—	—	1 124	548	123	232	140	69	12	—	—
With own children under 18 years .....	778	768	10	—	—	881	454	80	161	124	56	6	—	—
With own children under 6 years .....	278	268	10	—	—	490	229	39	105	59	52	6	—	—
Female householder, no husband present .....	298	290	8	—	—	589	270	72	166	51	24	6	—	—
With own children under 18 years .....	165	165	—	—	—	516	242	68	129	51	20	6	—	—
With own children under 6 years .....	65	65	—	—	—	251	103	27	88	11	16	6	—	—
Nonfamily householder .....	279	259	20	—	—	380	134	59	94	49	10	34	—	—
Income in 1979 below poverty level .....	256	240	16	—	—	642	233	87	225	50	31	16	—	—
Percent below poverty level .....	14.7	14.3	29.6	—	—	42.7	34.2	47.8	69.0	26.5	39.2	34.8	—	—

Table B—33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

(Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B)

## Warren city

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
<b>Owner-occupied housing units</b> .....	<b>1 738</b>	<b>255</b>	<b>403</b>	<b>337</b>	<b>314</b>	<b>230</b>	<b>92</b>	<b>75</b>	<b>32</b>	<b>3.13</b>	<b>5 494</b>
Nonrelatives present .....	119	—	24	21	17	22	15	16	4	4.35	473
<b>ROOMS</b> .....											
1 to 3 rooms .....	23	16	7	—	—	—	—	—	—	1.22	31
4 rooms .....	182	64	46	27	26	19	—	—	—	2.09	393
5 rooms .....	456	74	151	75	60	64	28	—	4	2.54	1 245
6 rooms .....	575	47	129	126	115	80	21	44	13	3.38	2 016
7 rooms .....	279	12	36	65	74	44	29	11	8	3.86	1 010
8 or more rooms .....	223	42	34	44	39	23	14	20	7	3.31	799
Median .....	5.9	5.1	5.5	6.0	6.1	5.9	6.4	6.4	6.4	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	<b>1 730</b>	<b>255</b>	<b>403</b>	<b>337</b>	<b>306</b>	<b>230</b>	<b>92</b>	<b>75</b>	<b>32</b>	<b>3.11</b>	<b>5 464</b>
1.00 or less .....	1 614	255	403	337	306	211	64	31	7	2.94	4 716
1.01 to 1.50 .....	97	—	—	—	—	19	28	44	6	6.53	558
1.51 or more .....	19	—	—	—	—	—	—	—	19	8.5+	190
Lacking complete plumbing for exclusive use .....	<b>8</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>8</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>4.00</b>	<b>30</b>
1.00 or less .....	8	—	—	—	8	—	—	—	—	4.00	30
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	<b>1 684</b>	<b>235</b>	<b>395</b>	<b>330</b>	<b>310</b>	<b>215</b>	<b>92</b>	<b>75</b>	<b>32</b>	<b>3.14</b>	<b>5 288</b>
2 or more .....	54	20	8	7	4	15	—	—	—	2.38	206
Mobile home or trailer, etc. ....	—	—	—	—	—	—	—	—	—	—	—
<b>VALUE</b> .....											
Specified owner-occupied housing units .....	<b>1 602</b>	<b>228</b>	<b>368</b>	<b>312</b>	<b>305</b>	<b>190</b>	<b>92</b>	<b>75</b>	<b>32</b>	<b>3.16</b>	<b>4 963</b>
Less than \$10,000 .....	57	14	7	20	8	—	8	—	—	2.88	137
\$10,000 to \$19,999 .....	323	84	61	51	50	29	31	9	8	2.82	813
\$20,000 to \$29,999 .....	568	81	120	109	118	68	16	39	17	3.26	1 955
\$30,000 to \$39,999 .....	365	28	121	86	37	44	23	22	4	2.89	1 114
\$40,000 to \$49,999 .....	171	6	36	31	54	39	5	—	—	3.73	535
\$50,000 to \$59,999 .....	66	12	11	6	18	10	9	—	—	3.72	247
\$60,000 to \$79,999 .....	29	—	12	9	—	—	—	5	3	2.78	98
\$80,000 to \$99,999 .....	14	—	—	—	14	—	—	—	—	4.00	32
\$100,000 to \$149,999 .....	9	3	—	—	6	—	—	—	—	3.75	32
\$150,000 or more .....	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$26 100	\$21 900	\$29 500	\$26 300	\$24 000	\$29 700	\$25 300	\$24 200	\$25 700	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	<b>1 738</b>	<b>255</b>	<b>403</b>	<b>337</b>	<b>314</b>	<b>230</b>	<b>92</b>	<b>75</b>	<b>32</b>	<b>3.13</b>	<b>5 494</b>
Median income .....	\$19 552	\$5 972	\$13 640	\$21 133	\$25 870	\$28 000	\$26 154	\$29 583	\$21 875	...	...
Median selected monthly owner costs as percentage of household income .....	16.8	35.0	19.0	16.0	14.3	11.9	10—	17.9	17.9	...	...
With a mortgage .....	17.1	31.3	18.2	17.7	15.5	11.6	22.5	17.9	19.3	...	...
Not mortgaged .....	14.8	36.8	19.8	10—	10.0	27.5	10—	—	10—	...	...
Income in 1979 below poverty level .....	<b>256</b>	<b>60</b>	<b>82</b>	<b>32</b>	<b>12</b>	<b>22</b>	<b>24</b>	<b>18</b>	<b>6</b>	<b>2.33</b>	<b>...</b>
Median income .....	\$3 856	\$3 256	\$3 906	\$2500—	\$2500—	\$4 615	\$6 071	\$8 750	\$3 750	...	...
Median selected monthly owner costs as percentage of household income .....	50+	50+	47.1	46.3	45.0	50+	45.7	45.0	50+	...	...
With a mortgage .....	50+	50+	50+	50+	—	50+	45.7	45.0	50+	...	...
Not mortgaged .....	47.0	50+	33.8	40.6	45.0	—	—	—	—	...	...
<b>Renter-occupied housing units</b> .....	<b>1 504</b>	<b>317</b>	<b>386</b>	<b>270</b>	<b>195</b>	<b>182</b>	<b>91</b>	<b>46</b>	<b>17</b>	<b>2.68</b>	<b>4 718</b>
Nonrelatives present .....	124	—	44	44	14	17	5	—	—	2.91	377
<b>ROOMS</b> .....											
1 room .....	—	—	—	—	—	—	—	—	—	—	—
2 rooms .....	29	21	—	8	—	—	—	—	—	1.19	57
3 rooms .....	165	123	42	—	—	—	—	—	—	1.17	226
4 rooms .....	395	102	150	99	35	4	5	—	—	2.14	858
5 rooms .....	568	41	148	114	99	123	32	11	—	3.33	2 056
6 rooms .....	194	24	23	32	26	22	33	24	10	4.19	903
7 or more rooms .....	153	6	23	17	35	33	21	11	7	4.37	618
Median .....	4.8	3.6	4.5	4.7	5.1	5.2	5.8	6.0	6.3	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	<b>1 491</b>	<b>317</b>	<b>379</b>	<b>270</b>	<b>189</b>	<b>182</b>	<b>91</b>	<b>46</b>	<b>17</b>	<b>2.68</b>	<b>4 682</b>
1.00 or less .....	1 397	317	379	262	189	178	54	11	7	2.51	3 961
1.01 to 1.50 .....	84	—	—	8	—	4	37	35	—	6.31	620
1.51 or more .....	10	—	—	—	—	—	—	—	10	8.5+	101
Lacking complete plumbing for exclusive use .....	<b>13</b>	<b>—</b>	<b>7</b>	<b>—</b>	<b>6</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>2.43</b>	<b>36</b>
1.00 or less .....	13	—	7	—	6	—	—	—	—	2.43	36
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	<b>682</b>	<b>96</b>	<b>177</b>	<b>116</b>	<b>73</b>	<b>98</b>	<b>66</b>	<b>39</b>	<b>17</b>	<b>3.09</b>	<b>2 507</b>
2 .....	182	59	68	8	13	21	6	7	—	1.97	457
3 and 4 .....	326	75	92	66	37	41	15	—	—	2.46	953
5 to 9 .....	189	43	26	36	61	19	4	—	—	3.21	508
10 to 49 .....	79	10	17	38	11	3	—	—	—	2.83	225
50 or more .....	46	34	6	6	—	—	—	—	—	1.18	68
Mobile home or trailer, etc. ....	—	—	—	—	—	—	—	—	—	—	—
<b>GROSS RENT</b> .....											
Specified renter-occupied housing units .....	<b>1 412</b>	<b>299</b>	<b>370</b>	<b>259</b>	<b>174</b>	<b>176</b>	<b>71</b>	<b>46</b>	<b>17</b>	<b>2.64</b>	<b>4 413</b>
Less than \$100 .....	249	121	53	39	14	22	—	—	—	1.57	480
\$100 to \$149 .....	269	50	104	27	20	46	17	5	—	2.31	832
\$150 to \$199 .....	209	43	69	39	27	19	12	—	—	2.39	615
\$200 to \$249 .....	264	56	76	54	33	18	11	16	—	2.50	801
\$250 to \$299 .....	199	16	17	55	22	53	20	6	10	4.02	839
\$300 to \$349 .....	127	6	51	31	27	—	—	5	7	2.71	403
\$350 to \$399 .....	35	—	—	4	15	3	4	9	—	4.40	218
\$400 to \$499 .....	29	—	—	—	9	8	7	5	—	5.19	124
\$500 or more .....	—	—	—	—	—	—	—	—	—	—	—
No cash rent .....	31	7	—	10	7	7	—	—	—	3.35	101
Median .....	\$191	\$107	\$164	\$229	\$240	\$196	\$227	\$283	\$271	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	<b>1 504</b>	<b>317</b>	<b>386</b>	<b>270</b>	<b>195</b>	<b>182</b>	<b>91</b>	<b>46</b>	<b>17</b>	<b>2.68</b>	<b>4 718</b>
Median income .....	\$7 500	\$3 789	\$6 791	\$9 861	\$11 932	\$9 423	\$12 798	\$15 455	\$7 125	...	...
Median gross rent as percentage of household income .....	27.5	29.5	28.0	24.4	27.1	23.1	35.4	31.8	41.5	...	...
Income in 1979 below poverty level .....	<b>642</b>	<b>162</b>	<b>159</b>	<b>102</b>	<b>64</b>	<b>81</b>	<b>43</b>	<b>21</b>	<b>10</b>	<b>2.50</b>	<b>...</b>
Median income .....	\$3 540	\$2500—	\$3 502	\$3 519	\$4 360	\$5 030	\$4 375	\$5 114	\$6 250	...	...
Median gross rent as percentage of household income .....	49.2	47.0	50+	50+	36.9	44.1	50+	50+	45.0	...	...



Table B—34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

Warren city	Married-couple families										Male householder, no wife present					Female householder, no husband present					Median age					
	15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years						65 years and over				
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over						
Total	1 738	13	212	237	470	173	10	24	47	56	21	12	81	67	200	115	49.6									
Owner-occupied housing units -----																										
PERSONS IN UNIT -----																										
1 person -----	255	—	19	17	153	111	5	11	31	40	15	—	—	—	—	—	—	—	—	—	—					
2 persons -----	403	10	29	33	129	41	—	5	7	—	6	12	7	15	34	62	57.6									
3 persons -----	337	—	66	82	78	5	—	8	9	—	—	—	28	9	24	26	58.1									
4 persons -----	314	3	74	46	47	5	—	—	—	—	—	—	9	9	44	10	53.2									
5 persons -----	230	—	24	59	63	9	—	—	—	—	—	—	21	14	8	—	41.8									
6 or more persons -----	199	3.15	4.38	4.34	3.14	2.28	3.00	1.70	1.26	9	1.20	—	16	6	13	—	38.2									
Median -----	3.13	3.15	4.38	4.34	3.14	2.28	3.00	1.70	1.26	9	1.20	—	4.11	3.00	2.18	1.43	44.5									
Total persons -----	5 494	51	839	1 086	1 578	417	47	38	94	116	21	13	314	238	458	184	...									
PLUMBING FACILITIES BY PERSONS PER ROOM -----																										
Complete plumbing for exclusive use -----	1 730	13	212	237	470	173	10	24	47	56	21	12	81	67	192	115	49.5									
1.01 or more persons per room -----	116	—	18	26	29	—	—	—	—	9	—	—	16	6	7	—	43.0									
Locking complete plumbing for exclusive use -----	8	—	—	—	—	—	—	—	—	—	—	—	—	—	8	—	62.5									
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 -----																										
Specified owner-occupied housing units -----																										
With a mortgage -----																										
Less than 15 percent -----	1 602	10	188	217	448	149	5	24	43	53	21	12	77	56	200	99	49.7									
15 to 19 percent -----	1 148	10	169	196	342	69	5	24	26	31	15	12	67	41	111	30	45.9									
20 to 24 percent -----	481	10	76	103	197	13	—	8	—	24	—	—	10	9	11	—	45.6									
25 to 29 percent -----	207	—	45	55	34	7	—	—	—	—	—	—	9	—	17	9	43.1									
30 to 34 percent -----	98	—	20	29	16	15	—	5	9	—	—	—	5	9	—	—	37.9									
35 percent or more -----	100	—	18	9	14	15	—	6	—	—	—	—	9	15	—	—	43.2									
Median -----	224	—	10	—	66	34	—	5	10	7	15	—	25	6	39	7	53.8									
Not computed -----	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	56.9									
Not mortgaged -----	17.1	12.5	15.9	14.6	13.5	29.8	22.5	24.0	23.3	12.5	45.0	10—	30.3	25.2	19.7	27.1	...									
Less than 10 percent -----	434	—	19	21	106	80	—	—	17	22	6	—	—	—	—	—	60.4									
10 to 14 percent -----	167	—	19	21	73	19	—	—	—	5	—	—	5	—	19	10	52.2									
15 to 19 percent -----	62	—	—	—	6	8	—	—	—	—	—	—	—	—	—	10	61.7									
20 to 24 percent -----	31	—	—	—	7	6	—	—	—	17	—	—	—	—	—	10	73.2									
25 to 29 percent -----	30	—	—	—	—	18	—	—	7	—	—	—	5	—	—	9	58.8									
30 to 34 percent -----	21	—	—	—	—	14	—	—	10	—	6	—	—	—	—	17	38.9									
35 percent or more -----	35	—	—	—	—	14	—	—	—	—	—	—	—	—	—	23	63.6									
Median -----	108	—	—	—	—	19.3	—	—	—	—	—	—	—	—	—	—	52.5									
Not computed -----	14.8	—	10—	10—	10—	19.3	—	—	50+	21.8	45.0	—	20.0	10—	36.2	31.6	...									
Renter-occupied housing units -----																										
PERSONS IN UNIT -----																										
1 person -----	317	—	43	—	—	—	10	40	29	4	14	11	9	6	104	90	55.4									
2 persons -----	386	30	11	37	22	22	3	3	—	3	—	65	76	13	62	32	30.2									
3 persons -----	270	19	46	17	21	7	7	4	5	6	6	23	54	23	21	3	34.6									
4 persons -----	195	8	35	27	16	7	—	—	—	—	—	23	36	34	—	—	30.2									
5 persons -----	182	—	15	16	58	—	—	8	—	7	—	10	21	16	14	9	42.0									
6 or more persons -----	154	5	32	18	9	—	—	—	—	—	—	10	26	30	24	—	35.6									
Median -----	2.68	2.76	3.42	4.43	4.41	2.64	1.35	1.19	1.19	3.50	1.21	2.54	2.98	4.06	1.64	1.24	35.6									
Total persons -----	4 718	255	691	354	503	107	27	96	77	46	41	497	755	519	550	200	...									
PLUMBING FACILITIES BY PERSONS PER ROOM -----																										
Complete plumbing for exclusive use -----	1 491	70	171	72	137	50	17	55	34	14	20	155	215	122	225	134	36.8									
1.01 or more persons per room -----	94	9	12	3	—	—	—	—	—	—	—	14	16	23	17	—	33.9									
Locking complete plumbing for exclusive use -----	13	—	—	—	—	—	—	—	—	—	—	—	7	—	—	—	29.6									
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 -----																										
Specified renter-occupied housing units -----																										
Less than 15 percent -----	1 412	70	166	72	107	50	17	55	23	14	20	155	210	113	218	122	36.0									
15 to 19 percent -----	288	30	51	26	76	13	—	6	7	4	4	18	21	17	9	6	37.0									
20 to 24 percent -----	162	10	39	7	4	7	5	9	4	—	5	28	38	9	26	3	32.3									
25 to 29 percent -----	170	3	14	10	—	—	—	5	6	—	—	15	20	21	13	33	36.9									
30 to 34 percent -----	127	—	16	9	3	13	—	12	—	—	—	8	15	14	7	21	35.7									
35 to 49 percent -----	82	—	4	9	—	—	—	8	—	—	—	5	15	14	5	10	36.3									
50 percent or more -----	204	4	19	—	—	4	—	—	6	—	6	34	20	15	56	29	46.4									
Median -----	332	15	16	3	3	13	12	15	—	3	—	40	75	32	98	7	34.1									
Not computed -----	27.5	14.5	18.7	21.5	11.6	26.9	50+	28.1	20.4	10—	31.0	34.5	32	31.6	47.9	27.3	45.4									
Total persons -----	47 500	4 718	691	354	503	107	27	96	77	46	41	497	755	519	550	200	...									

Table B—35. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Warren city**

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
<b>Owner-occupied housing units</b> .....	<b>255</b>	<b>102</b>	<b>5</b>	<b>11</b>	<b>31</b>	<b>40</b>	<b>15</b>	<b>153</b>	—	—	<b>14</b>	<b>77</b>	<b>62</b>
<b>PLUMBING FACILITIES</b>													
Complete plumbing for exclusive use .....	255	102	5	11	31	40	15	153	—	—	14	77	62
Lacking complete plumbing for exclusive use .....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	235	102	5	11	31	40	15	133	—	—	6	77	50
2 or more .....	20	—	—	—	—	—	—	20	—	—	8	—	12
Mobile home or trailer, etc. ....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	110	25	—	—	10	—	15	85	—	—	—	42	43
\$5,000 to \$9,999 .....	73	38	—	—	14	24	—	35	—	—	—	16	19
\$10,000 to \$12,499 .....	6	6	—	6	—	—	—	—	—	—	—	—	—
\$12,500 to \$14,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$15,000 to \$19,999 .....	38	5	5	—	—	—	—	33	—	—	14	19	—
\$20,000 to \$24,999 .....	12	12	—	—	7	5	—	—	—	—	—	—	—
\$25,000 to \$34,999 .....	13	13	—	5	—	8	—	—	—	—	—	—	—
\$35,000 to \$49,999 .....	3	3	—	—	—	3	—	—	—	—	—	—	—
\$50,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$5 972	\$8 421	\$18 750	\$12 292	\$6 375	\$9 333	\$3 750	\$4 701	—	—	\$17 813	\$4 688	\$4 302
Mean .....	\$9 429	\$12 825	\$19 005	\$17 369	\$8 869	\$17 002	\$4 469	\$7 165	—	—	\$17 857	\$6 702	\$5 325
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
Specified owner-occupied housing units .....	228	95	5	11	27	37	15	133	—	—	6	77	50
With a mortgage .....	124	63	5	11	17	15	15	61	—	—	6	39	16
Less than \$200 .....	49	15	—	—	—	—	15	34	—	—	—	25	9
\$200 to \$249 .....	37	24	—	6	10	8	—	13	—	—	—	6	7
\$250 to \$299 .....	22	14	—	—	7	7	—	8	—	—	—	8	—
\$300 to \$349 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$350 to \$399 .....	11	5	5	—	—	—	—	6	—	—	6	—	—
\$400 to \$499 .....	5	5	—	5	—	—	—	—	—	—	—	—	—
\$500 to \$599 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$600 to \$749 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$218	\$234	\$375	\$246	\$242	\$247	\$175	\$193	—	—	\$375	\$189	\$144
Not mortgaged .....	104	32	—	—	10	22	—	72	—	—	—	38	34
Less than \$50 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$75 to \$99 .....	13	3	—	—	3	—	—	10	—	—	—	—	10
\$100 to \$124 .....	30	17	—	—	—	17	—	13	—	—	—	7	6
\$125 to \$149 .....	40	7	—	—	7	—	—	33	—	—	—	15	18
\$150 to \$199 .....	13	5	—	—	—	5	—	8	—	—	—	8	—
\$200 to \$249 .....	8	—	—	—	—	—	—	8	—	—	—	8	—
\$250 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$131	\$119	—	—	\$132	\$116	—	\$135	—	—	—	\$145	\$126
<b>SELECTED CHARACTERISTICS</b>													
Median selected monthly owner costs as percentage of household income in 1979 .....	35.0	25.4	22.5	25.4	46.5	21.6	45.0	36.6	—	—	27.5	45.0	33.3
With a mortgage .....	31.3	40.2	22.5	25.4	41.5	14.7	45.0	30.9	—	—	27.5	33.4	19.4
Not mortgaged .....	36.8	23.2	—	—	50+	21.8	—	38.5	—	—	—	48.6	33.9
Income in 1979 below poverty level .....	60	10	—	—	10	—	—	50	—	—	—	37	13
Percent below poverty level .....	23.5	9.8	—	—	32.3	—	—	32.7	—	—	—	48.1	21.0
<b>Renter-occupied housing units</b> .....	<b>317</b>	<b>97</b>	<b>10</b>	<b>40</b>	<b>29</b>	<b>4</b>	<b>14</b>	<b>220</b>	<b>11</b>	<b>9</b>	<b>6</b>	<b>104</b>	<b>90</b>
<b>PLUMBING FACILITIES</b>													
Complete plumbing for exclusive use .....	317	97	10	40	29	4	14	220	11	9	6	104	90
Lacking complete plumbing for exclusive use .....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	96	52	5	23	19	—	5	44	—	3	—	22	19
2 .....	59	7	—	2	—	—	5	52	—	6	—	17	29
3 and 4 .....	75	8	—	—	4	4	—	67	5	—	—	45	17
5 to 9 .....	43	16	5	5	6	—	—	27	6	—	6	6	9
10 to 49 .....	10	10	—	10	—	—	—	—	—	—	—	—	—
50 or more .....	34	4	—	—	—	4	—	30	—	—	—	14	16
Mobile home or trailer, etc. ....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	220	26	5	12	—	—	9	194	—	—	—	104	90
\$5,000 to \$9,999 .....	17	17	—	—	12	—	5	—	—	—	—	—	—
\$10,000 to \$12,499 .....	12	12	—	12	—	—	—	—	—	—	—	—	—
\$12,500 to \$14,999 .....	23	17	5	8	4	—	—	6	6	—	—	—	—
\$15,000 to \$19,999 .....	32	21	—	8	13	—	—	11	5	6	—	—	—
\$20,000 to \$24,999 .....	13	4	—	—	—	4	—	9	—	3	6	—	—
\$25,000 to \$34,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$35,000 to \$49,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$3 789	\$11 146	\$8 750	\$11 667	\$14 063	\$21 250	\$4 444	\$3 142	\$14 792	\$19 375	\$21 250	\$2500—	\$3 438
Mean .....	\$6 422	\$10 824	\$8 600	\$9 894	\$13 947	\$20 005	\$5 975	\$4 481	\$15 369	\$19 557	\$20 005	\$2 497	\$2 901
<b>GROSS RENT</b>													
Specified renter-occupied housing units .....	299	91	10	40	23	4	14	208	11	9	6	104	78
Less than \$100 .....	121	11	—	7	—	—	4	110	—	—	—	39	71
\$100 to \$149 .....	50	9	—	—	—	4	5	41	—	—	—	41	—
\$150 to \$199 .....	43	19	—	10	4	—	5	24	5	3	6	10	—
\$200 to \$249 .....	56	36	5	18	13	—	—	20	—	6	—	14	—
\$250 to \$299 .....	16	10	5	5	—	—	—	6	6	—	—	—	—
\$300 to \$349 .....	6	6	—	—	6	—	—	—	—	—	—	—	—
\$350 to \$399 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$400 to \$499 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent .....	7	—	—	—	—	—	—	7	—	—	—	—	7
Median .....	\$107	\$214	\$250	\$229	\$227	\$105	\$106	\$90	\$252	\$206	\$195	\$105	\$72
<b>SELECTED CHARACTERISTICS</b>													
Median gross rent as percentage of household income in 1979 .....	29.5	23.7	37.0	26.7	20.4	10—	23.0	38.4	20.4	12.5	12.5	50.0	27.5
Income in 1979 below poverty level .....	162	12	—	12	—	—	—	150	—	—	—	79	71
Percent below poverty level .....	51.1	12.4	—	30.0	—	—	—	68.2	—	—	—	76.0	78.9



Table C-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Youngstown city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	25 239	1 745	5 702	7 472	5 882	2 572	1 070	652	86	53	5	26 600	28 600
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families	16 547	659	3 173	4 901	4 231	2 097	823	532	73	53	5	28 900	30 900
15 to 24 years	339	25	70	88	132	19	—	5	—	—	—	28 500	26 900
25 to 34 years	3 080	41	404	1 050	957	407	164	57	—	—	—	30 400	31 800
35 to 44 years	2 310	90	460	525	698	327	102	88	6	14	—	31 100	32 100
45 to 64 years	7 391	291	1 293	2 164	1 803	965	485	287	59	39	5	29 600	32 200
65 years and over	3 427	212	946	1 074	641	379	72	95	8	—	—	25 000	26 900
Male householder, no wife present	2 384	385	605	659	455	134	63	70	13	—	—	22 500	24 800
15 to 24 years	96	5	32	31	28	—	—	—	—	—	—	23 700	24 400
25 to 34 years	282	21	93	94	60	14	—	—	—	—	—	22 000	22 900
35 to 44 years	239	12	74	73	41	14	14	5	6	—	—	23 800	28 600
45 to 64 years	891	176	143	270	185	62	28	20	7	—	—	23 700	25 600
65 years and over	876	171	263	191	141	44	21	45	—	—	—	20 300	23 700
Female householder, no husband present	6 308	701	1 924	1 912	1 196	341	184	50	—	—	—	22 000	23 900
15 to 24 years	74	12	21	23	12	—	6	—	—	—	—	23 900	24 600
25 to 34 years	410	16	172	80	110	26	—	6	—	—	—	21 200	24 100
35 to 44 years	611	57	216	212	98	9	7	12	—	—	—	21 300	22 900
45 to 64 years	2 248	230	632	634	486	154	107	5	—	—	—	22 800	24 900
65 years and over	2 965	386	883	963	490	152	64	27	—	—	—	21 700	23 300
Median age	56.2	62.1	58.4	56.9	53.6	53.3	53.5	55.7	53.7	56.6	47.5	...	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980	1 298	58	230	386	388	126	35	40	—	—	5	29 200	30 900
1975 to 1978	3 894	162	688	1 084	1 072	519	216	133	8	12	—	30 100	31 500
1970 to 1974	3 404	190	780	1 009	865	339	102	85	12	22	—	26 900	29 000
1960 to 1969	6 029	406	1 489	1 749	1 217	558	327	211	58	14	—	25 600	29 000
1959 or earlier	10 614	929	2 515	3 244	2 340	1 030	360	183	8	5	—	25 600	26 900
<b>ROOMS</b>													
1 to 3 rooms	244	36	102	63	24	8	6	5	—	—	—	17 100	21 300
4 rooms	1 990	279	535	615	427	101	33	—	—	—	—	23 300	23 500
5 rooms	6 463	465	1 417	2 052	1 700	580	159	82	8	—	—	26 500	27 200
6 rooms	9 640	568	2 279	2 948	2 195	1 089	405	138	18	—	—	26 100	27 900
7 rooms	3 943	210	774	1 107	931	432	261	187	33	8	—	29 000	31 400
8 or more rooms	2 959	187	595	687	605	362	206	240	27	45	5	30 100	34 100
Median	5.9	5.7	5.8	5.8	5.9	6.0	6.3	7.0	7.0	8.5+	8.5+	...	...
<b>BEDROOMS</b>													
None	—	—	—	—	—	—	—	—	—	—	—	—	—
1	475	71	177	137	59	20	6	5	—	—	—	19 100	21 100
2	6 386	742	1 642	2 140	1 245	436	147	34	—	—	—	23 900	24 400
3	14 430	711	3 117	4 184	3 606	1 666	688	368	59	31	—	27 800	29 600
4	3 207	194	623	818	813	397	154	172	14	22	—	29 400	31 600
5 or more	741	27	143	193	159	53	75	73	13	—	5	30 400	35 500
<b>YEAR STRUCTURE BUILT</b>													
1975 to March 1980	146	—	—	43	21	38	5	31	8	—	—	42 600	44 500
1970 to 1974	264	6	15	33	51	68	47	30	—	14	—	44 100	45 700
1960 to 1969	1 672	26	126	423	493	280	141	132	43	8	—	35 600	38 300
1950 to 1959	5 920	90	570	1 296	2 127	1 077	514	220	14	12	—	34 300	35 500
1940 to 1949	3 857	190	817	1 319	849	483	124	75	—	—	—	27 400	28 600
1939 or earlier	13 380	1 433	4 174	4 358	2 341	626	239	164	21	19	5	22 100	23 800
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000	2 820	501	1 026	748	343	133	44	19	6	—	—	18 900	21 100
\$5,000 to \$9,999	4 001	513	1 258	1 272	670	158	88	20	14	8	—	21 400	23 100
\$10,000 to \$14,999	2 159	158	589	736	434	126	65	51	—	—	—	24 500	26 000
\$15,000 to \$19,999	1 887	140	505	588	383	190	56	19	6	—	—	24 200	26 400
\$20,000 to \$24,999	3 881	156	724	1 264	1 118	408	157	47	7	—	—	28 200	29 100
\$25,000 to \$29,999	3 720	137	716	1 148	1 145	403	102	69	—	—	—	28 700	29 200
\$30,000 to \$34,999	4 119	116	639	1 144	1 054	678	286	190	6	—	—	31 600	33 100
\$35,000 to \$49,999	1 946	21	195	404	623	335	195	134	34	—	5	34 800	37 800
\$50,000 or more	706	3	50	168	112	50	77	103	13	39	—	41 900	45 700
Median	\$17 113	\$8 718	\$12 407	\$16 625	\$19 963	\$23 316	\$25 528	\$30 211	\$36 195	\$57 664	\$40 906	...	...
Mean	\$19 157	\$10 911	\$14 656	\$18 168	\$21 049	\$25 430	\$26 868	\$32 516	\$29 457	\$61 189	\$43 490	...	...
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
With a mortgage	12 280	507	2 475	3 585	3 321	1 371	579	337	66	34	5	28 700	30 400
Less than 15 percent	4 472	128	868	1 278	1 208	565	234	144	27	20	—	29 600	31 400
15 to 19 percent	2 452	90	381	807	712	294	110	39	14	—	5	29 300	30 800
20 to 24 percent	1 845	41	337	500	596	223	97	45	—	6	—	30 600	31 500
25 to 29 percent	1 081	42	214	326	298	98	49	47	7	—	—	28 800	30 400
30 to 34 percent	566	44	70	190	151	56	21	28	6	—	—	28 600	31 000
35 percent or more	1 766	140	578	464	348	114	68	34	12	8	—	22 200	26 100
Not computed	98	22	27	20	8	21	—	—	—	—	—	21 300	24 100
Median	18.3	23.0	19.7	18.1	18.1	16.9	17.5	18.1	17.1	13.9	17.5	...	...
Not mortgaged	12 959	1 238	3 227	3 887	2 561	1 201	491	315	20	19	—	25 200	26 900
Less than 10 percent	5 193	273	1 019	1 530	1 272	624	247	197	12	19	—	28 300	30 400
10 to 14 percent	2 684	208	596	825	595	315	89	56	—	—	—	25 800	27 500
15 to 19 percent	1 754	197	553	557	294	79	44	30	—	—	—	23 000	24 000
20 to 24 percent	893	108	310	232	104	63	56	12	8	—	—	20 800	24 800
25 to 29 percent	556	94	133	204	80	22	16	7	—	—	—	21 400	22 700
30 to 34 percent	512	86	106	210	92	12	6	—	—	—	—	22 800	22 700
35 percent or more	1 229	258	450	317	99	74	31	—	—	—	—	17 400	20 100
Not computed	138	14	60	12	25	12	8	7	—	—	—	19 500	26 700
Median	12.3	18.3	14.7	12.5	10.0	10—	10—	10—	10—	10—	—	...	...
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use	25 175	1 720	5 667	7 468	5 882	2 572	1 070	652	86	53	5	26 600	28 600
1.01 or more persons per room	560	57	105	179	144	56	—	19	—	—	—	26 600	27 400
Lacking complete plumbing for exclusive use	64	25	35	4	—	—	—	—	—	—	—	12 300	13 500
1.01 or more persons per room	8	—	8	—	—	—	—	—	—	—	—	18 800	18 800
Heating equipment	25 218	1 738	5 702	7 463	5 877	2 572	1 070	652	86	53	5	26 600	28 600
Central heating system	23 737	1 579	5 202	7 022	5 588	2 522	1 034	646	86	53	5	26 900	28 900
Air conditioning	6 987	176	921	2 018	2 045	1 006	468	281	41	31	—	31 563	33 500
Central system	1 263	14	58	203	326	259	192	174	20	17	—	41 200	43 900
Income in 1979 below poverty level	2 287	436	864	553	259	90	55	24	6	—	—	18 300	20 900
Percent below poverty level	9.1	25.0	15.2	7.4	4.4	3.5	5.1	3.7	7.0	—	—	...	...

Table C-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## Youngstown city

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>Specified renter-occupied housing units</b>	<b>13 482</b>	<b>1 824</b>	<b>1 637</b>	<b>3 153</b>	<b>2 972</b>	<b>1 660</b>	<b>1 010</b>	<b>379</b>	<b>223</b>	<b>20</b>	<b>604</b>	<b>197</b>
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families	3 473	87	187	699	1 038	577	431	168	52	—	234	228
15 to 24 years	616	—	32	152	200	115	43	38	7	—	29	226
25 to 34 years	1 127	29	38	166	368	208	181	39	20	—	78	240
35 to 44 years	504	32	7	80	124	99	90	37	16	—	19	250
45 to 64 years	723	12	43	177	222	78	90	36	4	—	61	216
65 years and over	503	14	67	124	124	77	27	18	5	—	47	208
Male householder, no wife present	3 066	484	497	811	616	235	113	67	63	13	167	174
15 to 24 years	661	30	133	203	89	85	31	25	34	13	18	187
25 to 34 years	800	18	103	275	261	62	22	30	7	—	22	197
35 to 44 years	238	17	53	43	66	18	16	4	11	—	10	201
45 to 64 years	799	183	106	198	142	63	24	—	11	—	72	168
65 years and over	568	236	102	92	58	7	20	8	—	—	45	110
Female householder, no husband present	6 943	1 253	953	1 643	1 318	848	466	144	108	7	203	188
15 to 24 years	1 115	214	126	314	227	141	52	41	—	—	—	187
25 to 34 years	1 676	220	137	432	323	295	184	29	49	—	7	208
35 to 44 years	728	83	134	89	140	115	70	30	24	—	43	223
45 to 64 years	1 491	246	195	420	286	170	81	37	8	—	48	189
65 years and over	1 933	490	361	388	342	127	79	7	27	7	105	155
Median age	39.4	59.5	47.8	37.1	35.4	32.9	34.8	32.7	33.7	23.8	55.1	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980	4 823	414	538	1 093	1 189	785	450	184	106	10	54	214
1975 to 1978	4 666	624	520	1 044	1 112	618	390	119	72	3	164	203
1970 to 1974	1 900	439	260	428	415	111	93	59	31	7	57	177
1960 to 1969	1 284	294	209	369	163	96	48	9	—	—	96	158
1959 or earlier	809	53	110	219	93	50	29	8	14	—	233	184
<b>ROOMS</b>												
1 room	465	235	120	110	—	—	—	—	—	—	—	99
2 rooms	615	263	153	109	50	12	23	—	5	—	—	118
3 rooms	2 409	691	584	598	395	89	12	—	7	—	33	142
4 rooms	3 179	376	385	962	734	348	135	74	39	—	126	189
5 rooms	3 385	147	267	842	973	573	249	117	42	10	165	216
6 rooms	2 225	91	96	422	622	406	336	81	59	—	112	239
7 or more rooms	1 204	21	32	110	198	232	255	107	71	10	168	278
Median	4.5	3.1	3.4	4.3	4.8	5.2	5.8	5.5	5.8	6.5	5.4	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979</b>												
All income levels in 1979	13 482	1 824	1 637	3 153	2 972	1 660	1 010	379	223	20	604	197
Complete plumbing for exclusive use	13 082	1 726	1 546	3 068	2 935	1 623	972	379	223	20	590	198
0.50 or less	8 404	1 036	1 037	2 127	2 045	955	462	180	103	17	442	194
0.51 to 1.00	4 251	617	468	912	771	600	472	176	108	—	127	204
1.01 to 1.50	364	60	41	19	96	64	38	18	12	3	13	220
1.51 or more	63	13	—	10	23	4	—	5	—	—	8	230
Lacking complete plumbing for exclusive use	400	98	91	85	37	37	38	—	—	—	14	151
0.50 or less	226	40	67	53	27	7	18	—	—	—	14	149
0.51 to 1.00	166	58	24	32	10	22	20	—	—	—	—	161
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	8	—	—	—	—	8	—	—	—	—	—	288
Income in 1979 below poverty level	4 899	1 225	608	1 036	790	549	366	110	92	3	120	178
Complete plumbing for exclusive use	4 749	1 169	595	1 007	780	526	350	110	92	3	117	178
1.01 or more persons per room	239	45	31	8	82	20	19	10	8	3	13	219
Lacking complete plumbing for exclusive use	150	56	13	29	10	23	16	—	—	—	3	154
1.01 or more persons per room	8	—	—	—	—	8	—	—	—	—	—	288
<b>BEDROOMS</b>												
None	507	257	136	110	4	—	—	—	—	—	—	99
1	3 962	1 014	807	1 084	743	164	38	27	12	—	73	155
2	5 529	387	496	1 375	1 548	904	366	134	69	7	243	211
3	2 762	125	178	495	572	518	422	143	87	3	219	243
4	607	41	20	84	72	53	168	75	35	—	59	301
5 or more	115	—	—	5	33	21	16	—	20	10	10	286
<b>UNITS IN STRUCTURE</b>												
1, detached or attached	5 062	388	328	964	1 139	829	651	217	112	—	434	228
2	2 393	91	233	723	634	373	145	63	21	13	97	207
3 and 4	1 831	203	379	592	394	143	60	14	17	—	29	175
5 to 9	1 315	281	274	384	185	55	35	44	27	—	30	157
10 to 49	1 616	237	176	396	529	213	41	9	15	—	—	200
50 or more	1 247	624	247	94	91	43	64	32	31	7	14	99
Mobile home or trailer, etc.	18	—	—	—	—	4	14	—	—	—	—	318
<b>YEAR STRUCTURE BUILT</b>												
1975 to March 1980	665	81	102	66	158	121	91	21	19	—	6	233
1970 to 1974	855	340	68	111	167	88	23	15	36	7	—	159
1960 to 1969	1 163	93	164	242	372	120	75	56	22	—	19	209
1950 to 1959	1 798	242	231	445	344	207	160	61	32	—	76	194
1940 to 1949	2 162	253	200	555	473	334	157	70	32	—	88	203
1939 or earlier	6 839	815	872	1 734	1 458	790	504	156	82	13	415	193
<b>STORIES IN STRUCTURE</b>												
1 to 3	12 370	1 291	1 391	3 056	2 886	1 614	983	347	192	13	597	202
4 or more	1 112	533	246	97	86	46	27	32	31	7	7	102
With elevator	1 033	522	246	73	42	46	27	32	31	7	7	98
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>												
Less than 15 percent	2 139	387	300	613	575	172	56	28	8	—	...	178
15 to 19 percent	1 703	203	176	394	472	215	130	91	22	—	...	210
20 to 24 percent	1 390	346	181	260	281	201	93	5	16	7	...	185
25 to 29 percent	1 299	304	200	273	270	136	76	27	13	—	...	182
30 to 34 percent	837	99	134	236	163	85	69	38	13	—	...	185
35 to 49 percent	1 717	210	247	430	367	234	173	19	37	—	...	197
50 percent or more	3 514	233	332	916	805	558	386	162	109	13	...	220
Not computed	883	42	67	31	39	59	27	9	5	—	604	199
Median	29.1	24.3	28.2	30.4	27.6	34.5	41.3	34.5	50.0	50+	...	...
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment	13 475	1 824	1 637	3 153	2 972	1 660	1 010	379	223	20	597	197
Central heating system	12 624	1 756	1 500	2 909	2 858	1 549	937	361	201	20	533	198
Air conditioning	3 032	302	261	511	1 012	429	223	71	54	7	162	217
Central system	389	66	26	70	99	36	19	16	32	7	18	210



Table C—3. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Youngstown city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
<b>Owner-occupied housing units</b> .....	<b>28 099</b>	<b>3 294</b>	<b>4 452</b>	<b>2 352</b>	<b>2 073</b>	<b>4 343</b>	<b>4 107</b>	<b>4 544</b>	<b>2 174</b>	<b>760</b>	<b>16 996</b>	<b>19 013</b>	<b>2 677</b>
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
<b>Married-couple families</b> .....	<b>18 222</b>	<b>570</b>	<b>2 141</b>	<b>1 402</b>	<b>1 350</b>	<b>3 011</b>	<b>3 386</b>	<b>3 743</b>	<b>1 949</b>	<b>670</b>	<b>20 827</b>	<b>22 572</b>	<b>797</b>
15 to 24 years .....	373	28	19	25	17	80	146	58	—	—	20 583	18 869	28
25 to 34 years .....	3 331	85	103	189	266	1 025	810	595	228	30	19 988	21 632	124
35 to 44 years .....	2 522	72	116	136	147	422	657	655	264	53	22 081	23 426	166
45 to 64 years .....	8 198	178	639	416	444	1 114	1 457	2 124	1 300	526	24 449	26 368	302
65 years and over .....	3 798	207	1 264	636	476	370	316	311	157	61	11 682	14 996	177
<b>Male householder, no wife present</b> .....	<b>2 819</b>	<b>484</b>	<b>586</b>	<b>226</b>	<b>257</b>	<b>460</b>	<b>298</b>	<b>342</b>	<b>94</b>	<b>72</b>	<b>13 604</b>	<b>16 011</b>	<b>298</b>
15 to 24 years .....	122	14	17	12	23	34	8	11	3	—	14 457	15 284	18
25 to 34 years .....	387	33	44	29	43	115	63	44	12	4	16 483	16 919	35
35 to 44 years .....	281	25	17	15	23	66	60	67	—	8	19 628	19 531	31
45 to 64 years .....	1 049	172	161	120	113	147	121	138	43	34	14 082	16 890	115
65 years and over .....	980	240	347	50	55	98	46	82	36	26	8 548	13 791	99
<b>Female householder, no husband present</b> .....	<b>7 058</b>	<b>2 240</b>	<b>1 725</b>	<b>724</b>	<b>466</b>	<b>872</b>	<b>423</b>	<b>459</b>	<b>131</b>	<b>18</b>	<b>8 527</b>	<b>11 023</b>	<b>1 582</b>
15 to 24 years .....	87	32	16	7	6	20	—	6	—	—	7 396	9 507	32
25 to 34 years .....	451	110	104	67	40	82	32	11	—	5	10 429	11 128	137
35 to 44 years .....	658	111	146	109	61	82	66	56	27	—	11 651	13 655	146
45 to 64 years .....	2 573	565	623	277	238	371	197	238	61	3	10 889	12 645	570
65 years and over .....	3 289	1 422	836	264	121	317	128	148	43	10	6 064	9 254	697
<b>Median age</b> .....	<b>56.2</b>	<b>68.4</b>	<b>66.4</b>	<b>61.6</b>	<b>57.4</b>	<b>49.8</b>	<b>48.0</b>	<b>51.7</b>	<b>52.7</b>	<b>56.1</b>	<b>...</b>	<b>...</b>	<b>59.3</b>
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980 .....	1 468	96	127	55	168	302	360	261	78	21	19 722	20 082	119
1975 to 1978 .....	4 316	337	440	359	253	963	867	809	226	62	18 867	19 449	405
1970 to 1974 .....	3 901	336	467	336	288	818	617	645	326	68	18 047	19 579	403
1960 to 1969 .....	6 739	675	925	511	446	961	987	1 322	668	244	19 152	20 799	578
1959 or earlier .....	11 675	1 850	2 493	1 091	918	1 299	1 276	1 507	876	365	13 599	17 496	1 172
<b>SELECTED CHARACTERISTICS</b>													
<b>Complete plumbing for exclusive use</b> .....	<b>27 978</b>	<b>3 246</b>	<b>4 421</b>	<b>2 347</b>	<b>2 062</b>	<b>4 343</b>	<b>4 085</b>	<b>4 540</b>	<b>2 174</b>	<b>760</b>	<b>17 033</b>	<b>19 054</b>	<b>2 627</b>
1.01 or more persons per room .....	662	18	53	41	53	143	115	129	90	20	20 719	23 409	102
<b>Lacking complete plumbing for exclusive use</b> .....	<b>121</b>	<b>48</b>	<b>31</b>	<b>5</b>	<b>11</b>	<b>—</b>	<b>22</b>	<b>4</b>	<b>—</b>	<b>—</b>	<b>6 359</b>	<b>9 524</b>	<b>50</b>
1.01 or more persons per room .....	12	8	4	—	—	—	—	—	—	—	4 375	5 652	12
<b>Heating equipment</b> .....	<b>28 069</b>	<b>3 278</b>	<b>4 443</b>	<b>2 352</b>	<b>2 073</b>	<b>4 343</b>	<b>4 107</b>	<b>4 539</b>	<b>2 174</b>	<b>760</b>	<b>17 006</b>	<b>19 024</b>	<b>2 661</b>
Central heating system .....	26 366	2 983	4 054	2 252	1 921	4 050	3 893	4 393	2 084	736	17 249	19 276	2 415
<b>Air conditioning</b> .....	<b>7 750</b>	<b>320</b>	<b>726</b>	<b>586</b>	<b>537</b>	<b>1 329</b>	<b>1 302</b>	<b>1 608</b>	<b>1 021</b>	<b>321</b>	<b>21 302</b>	<b>23 431</b>	<b>303</b>
Central system .....	1 437	110	73	99	64	181	217	332	250	111	24 464	26 803	94
<b>Vehicles available</b> .....	<b>24 904</b>	<b>1 618</b>	<b>3 522</b>	<b>2 149</b>	<b>1 912</b>	<b>4 194</b>	<b>4 084</b>	<b>4 498</b>	<b>2 167</b>	<b>760</b>	<b>18 782</b>	<b>20 596</b>	<b>1 771</b>
1 .....	10 609	1 304	2 675	1 335	1 128	1 905	1 142	886	200	34	12 482	14 011	1 298
2 or more .....	14 295	314	847	814	784	2 289	2 942	3 612	1 967	726	23 374	25 482	473
<b>House heating fuel</b> .....	<b>28 069</b>	<b>3 278</b>	<b>4 443</b>	<b>2 352</b>	<b>2 073</b>	<b>4 343</b>	<b>4 107</b>	<b>4 539</b>	<b>2 174</b>	<b>760</b>	<b>17 006</b>	<b>19 024</b>	<b>2 661</b>
Utility gas .....	27 230	3 117	4 282	2 209	2 030	4 225	4 025	4 476	2 122	744	17 162	19 147	2 498
Bottled, tank, or LP gas .....	187	43	38	34	5	28	6	6	27	—	10 919	15 221	51
Electricity .....	300	43	56	59	18	26	19	44	19	16	12 161	17 427	32
Fuel oil, kerosene, etc. ....	186	21	48	33	15	23	33	13	—	—	11 818	13 498	30
Other .....	166	54	19	17	5	41	24	—	6	—	11 471	12 137	50
<b>Median rooms</b> .....	<b>5.9</b>	<b>5.5</b>	<b>5.6</b>	<b>5.8</b>	<b>5.8</b>	<b>5.9</b>	<b>6.0</b>	<b>6.1</b>	<b>6.2</b>	<b>6.6</b>	<b>...</b>	<b>...</b>	<b>5.7</b>
<b>Specified owner-occupied housing units</b> .....	<b>25 239</b>	<b>2 820</b>	<b>4 001</b>	<b>2 159</b>	<b>1 887</b>	<b>3 881</b>	<b>3 720</b>	<b>4 119</b>	<b>1 946</b>	<b>706</b>	<b>17 113</b>	<b>19 157</b>	<b>2 287</b>
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
<b>With a mortgage</b> .....	<b>12 280</b>	<b>715</b>	<b>1 104</b>	<b>883</b>	<b>883</b>	<b>2 366</b>	<b>2 346</b>	<b>2 454</b>	<b>1 178</b>	<b>351</b>	<b>20 345</b>	<b>21 740</b>	<b>944</b>
Less than \$200 .....	1 259	172	249	53	108	228	218	169	62	—	16 120	16 357	173
\$200 to \$249 .....	2 846	198	250	248	200	484	580	552	266	68	20 310	21 091	201
\$250 to \$299 .....	2 907	127	282	252	237	626	474	559	278	72	19 377	21 432	224
\$300 to \$349 .....	2 277	120	159	197	147	540	438	394	214	68	19 691	21 547	177
\$350 to \$399 .....	1 446	28	98	91	102	287	339	324	132	45	21 458	23 409	76
\$400 to \$499 .....	1 077	55	50	31	73	150	239	276	156	47	23 403	25 639	64
\$500 to \$599 .....	302	15	8	11	7	32	119	44	20	37	28 125	29 000	29
\$600 to \$749 .....	136	—	—	—	9	17	26	50	20	14	27 222	29 781	—
\$750 or more .....	30	—	8	—	—	5	—	11	6	—	30 561	23 625	—
<b>Median</b> .....	<b>\$285</b>	<b>\$247</b>	<b>\$259</b>	<b>\$278</b>	<b>\$278</b>	<b>\$288</b>	<b>\$290</b>	<b>\$295</b>	<b>\$297</b>	<b>\$326</b>	<b>...</b>	<b>...</b>	<b>\$272</b>
<b>Not mortgaged</b> .....	<b>12 959</b>	<b>2 105</b>	<b>2 897</b>	<b>1 276</b>	<b>1 004</b>	<b>1 515</b>	<b>1 374</b>	<b>1 665</b>	<b>768</b>	<b>355</b>	<b>13 002</b>	<b>16 710</b>	<b>1 343</b>
Less than \$50 .....	64	43	5	10	—	—	6	—	—	—	4 052	5 947	32
\$50 to \$74 .....	509	248	136	36	51	6	9	12	5	6	5 206	7 847	144
\$75 to \$99 .....	2 041	560	661	174	168	180	159	100	33	6	8 383	10 990	275
\$100 to \$124 .....	3 604	502	1 023	452	304	398	362	378	153	32	11 532	14 491	304
\$125 to \$149 .....	3 312	383	551	312	233	481	418	577	258	99	16 829	19 263	231
\$150 to \$199 .....	2 612	245	386	240	166	374	318	484	274	125	17 775	21 138	221
\$200 to \$249 .....	585	76	74	47	48	66	67	109	40	58	18 287	23 695	81
\$250 or more .....	232	48	61	5	34	10	35	5	5	29	12 647	20 025	55
<b>Median</b> .....	<b>\$127</b>	<b>\$110</b>	<b>\$116</b>	<b>\$123</b>	<b>\$123</b>	<b>\$134</b>	<b>\$134</b>	<b>\$140</b>	<b>\$144</b>	<b>\$164</b>	<b>...</b>	<b>...</b>	<b>\$118</b>
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
<b>With a mortgage</b> .....	<b>12 280</b>	<b>715</b>	<b>1 104</b>	<b>883</b>	<b>883</b>	<b>2 366</b>	<b>2 346</b>	<b>2 454</b>	<b>1 178</b>	<b>351</b>	<b>20 345</b>	<b>21 740</b>	<b>944</b>
Less than 15 percent .....	4 472	—	—	—	25	319	963	1 701	1 121	343	30 029	32 553	4
15 to 19 percent .....	2 452	—	48	41	153	822	855	489	36	8	20 743	21 242	29
20 to 24 percent .....	1 845	8	64	156	290	724	396	192	15	—	17 242	18 044	—
25 to 29 percent .....	1 081	—	101	295	193	342	90	54	6	—	14 372	15 057	23
30 to 34 percent .....	566	—	164	133	127	95	29	18	—	—	12 327	12 824	22
35 percent or more .....	1 766	609	727	258	95	64	13	—	—	—	6 464	7 064	768
Not computed .....	98	98	—	—	—	—	—	—	—	—	2500—	—	98
<b>Median</b> .....	<b>18.3</b>	<b>50+</b>	<b>42.3</b>	<b>29.1</b>	<b>24.5</b>	<b>20.3</b>	<b>16.2</b>	<b>13.0</b>	<b>10—</b>	<b>10—</b>	<b>...</b>	<b>...</b>	<b>50+</b>
<b>Not mortgaged</b> .....	<b>12 959</b>	<b>2 105</b>	<b>2 897</b>	<b>1 276</b>	<b>1 004</b>	<b>1 515</b>	<b>1 374</b>	<b>1 665</b>	<b>768</b>	<b>355</b>	<b>13 002</b>	<b>16 710</b>	<b>1 343</b>
Less than 10 percent .....	5 193	—	40	102	318	848	1 125	1 637	768	355	25 783	28 637	9
10 to 14 percent .....	2 684	11	588	749	503	578	227	28	—	—	12 480	13 252	11
15 to 19 percent .....	1 754	108	1 066	320	149	89	22	—	—	—	8 868	9 260	82
20 to 24 percent .....	893	175	621	77	20	—	—	—	—	—	6 772	6 975	60
25 to 29 percent .....	556	243	271	28	14	—	—	—	—	—	5 427	5 783	119
30 to 34 percent .....	512	364	148	—	—	—	—	—	—	—	4 229	4 483	114
35 percent or more .....	1 229	1 066	163	—	—	—	—	—	—	—	3 491	3 489	

Table C—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Youngstown city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units .....	13 891	5 395	3 454	1 062	909	1 426	857	619	120	49	6 980	9 701	5 098
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families .....	3 605	501	779	391	337	703	437	348	83	26	13 476	14 968	722
15 to 24 years .....	633	130	110	100	76	134	51	32	—	—	11 912	12 211	166
25 to 34 years .....	1 163	106	169	133	112	305	147	135	51	5	15 915	16 666	158
35 to 44 years .....	535	61	142	20	27	114	120	51	—	—	15 663	14 767	156
45 to 64 years .....	761	98	173	61	54	119	110	112	22	12	14 745	17 141	158
65 years and over .....	513	106	185	77	68	31	9	18	10	9	9 092	11 502	84
Male householder, no wife present .....	3 140	984	826	261	228	397	236	165	27	16	8 300	10 811	808
15 to 24 years .....	678	206	205	52	63	83	20	49	—	—	8 218	9 768	212
25 to 34 years .....	808	163	154	103	70	169	107	37	5	—	12 112	12 637	160
35 to 44 years .....	246	98	11	33	21	23	19	21	4	16	11 061	16 124	91
45 to 64 years .....	837	241	244	49	65	106	73	44	15	—	8 626	10 958	218
65 years and over .....	571	276	212	24	9	16	17	14	3	—	5 166	6 962	127
Female householder, no husband present .....	7 146	3 910	1 849	410	344	326	184	106	10	7	4 679	6 557	3 568
15 to 24 years .....	1 121	770	220	44	58	11	13	5	—	—	3 977	4 838	794
25 to 34 years .....	1 764	940	453	121	104	107	39	—	—	—	4 766	6 274	1 076
35 to 44 years .....	743	305	230	50	30	49	48	31	—	—	6 139	8 085	368
45 to 64 years .....	1 551	701	449	105	89	99	63	45	—	—	5 810	7 669	662
65 years and over .....	1 967	1 194	497	90	63	60	21	25	10	7	4 485	6 336	668
Median age .....	39.4	42.3	45.8	34.2	33.4	32.6	37.7	39.6	42.5	47.5	...	...	34.9
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980 .....	4 960	1 990	1 359	401	377	433	222	153	16	9	6 583	8 567	2 049
1975 to 1978 .....	4 808	1 830	1 052	351	298	592	388	207	59	31	7 341	10 663	1 695
1970 to 1974 .....	1 949	779	438	151	126	207	110	122	16	—	6 887	9 799	704
1960 to 1969 .....	1 353	526	361	95	58	139	83	75	7	9	6 608	9 483	446
1959 or earlier .....	821	270	244	64	50	55	54	62	22	—	8 441	11 049	204
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>													
Complete plumbing for exclusive use .....	13 491	5 224	3 337	1 017	882	1 393	857	619	113	49	7 021	9 775	4 948
0.50 or less .....	8 639	3 482	2 221	652	550	852	459	328	63	32	6 679	9 279	2 668
0.51 to 1.00 .....	4 392	1 607	1 000	329	320	502	317	250	50	17	7 881	10 576	2 031
1.01 to 1.50 .....	397	111	105	30	12	35	76	28	—	—	8 713	11 323	214
1.51 or more .....	63	24	11	6	—	4	5	13	—	—	7 813	12 288	35
Lacking complete plumbing for exclusive use .....	400	171	117	45	27	33	—	—	7	—	5 954	7 209	150
0.50 or less .....	226	105	83	22	4	12	—	—	—	—	5 351	5 678	83
0.51 to 1.00 .....	166	66	26	23	23	21	—	—	7	—	8 500	9 299	59
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	8	—	8	—	—	—	—	—	—	—	6 250	7 090	8
<b>SELECTED CHARACTERISTICS</b>													
Heating equipment .....	13 884	5 388	3 454	1 062	909	1 426	857	619	120	49	6 984	9 704	5 091
Central heating system .....	13 003	5 004	3 227	976	858	1 373	819	577	120	49	7 083	9 815	4 679
Air conditioning .....	3 064	794	815	208	267	431	253	230	52	14	9 391	12 019	594
Central system .....	397	132	125	34	24	29	20	19	9	5	7 784	10 616	107
Vehicles available .....	8 748	1 998	2 243	880	801	1 267	806	591	120	42	10 378	12 373	2 072
1 .....	6 088	1 749	1 878	639	566	716	325	169	30	16	8 402	9 966	1 696
2 or more .....	2 660	249	365	241	235	551	481	422	90	26	16 942	17 881	376
House heating fuel .....	13 884	5 388	3 454	1 062	909	1 426	857	619	120	49	6 984	9 704	5 091
Utility gas .....	11 859	4 490	2 904	932	774	1 249	763	578	120	49	7 258	10 022	4 359
Bottled, tank, or LP gas .....	149	67	52	—	5	15	3	7	—	—	5 670	7 500	75
Electricity .....	1 438	617	366	99	115	138	77	26	—	—	6 024	8 181	467
Fuel oil, kerosene, etc. .....	112	28	34	10	8	16	8	8	—	—	7 500	10 479	29
Other .....	326	186	98	21	7	8	6	—	—	—	4 544	5 609	161
Median rooms .....	4.5	4.2	4.4	4.7	4.9	4.9	5.2	5.1	5.7	4.5	...	...	4.5
Specified renter-occupied housing units .....	13 482	5 203	3 352	1 062	889	1 387	825	598	117	49	7 029	9 729	4 899
<b>CONTRACT RENT</b>													
Less than \$100 .....	4 069	2 529	863	197	106	184	128	54	8	—	4 209	5 971	2 225
\$100 to \$149 .....	4 082	1 355	1 132	377	335	452	289	116	19	7	7 522	9 839	1 315
\$150 to \$199 .....	1 140	905	766	268	316	445	197	188	34	21	9 314	11 421	939
\$200 to \$249 .....	3 051	211	318	108	49	163	110	75	5	12	9 944	13 238	213
\$250 to \$299 .....	358	35	107	22	26	53	38	58	19	—	13 942	15 756	57
\$300 to \$349 .....	81	13	14	—	17	17	11	—	—	9	14 485	17 346	5
\$350 to \$399 .....	74	7	29	10	7	—	—	18	3	—	10 250	14 999	22
\$400 to \$499 .....	13	—	7	—	—	—	—	—	6	—	9 821	21 260	—
\$500 or more .....	10	—	3	—	—	—	—	7	—	—	30 238	26 234	3
No cash rent .....	604	148	113	80	33	73	52	82	23	—	11 281	13 648	120
Median .....	\$128	\$100	\$132	\$134	\$148	\$151	\$143	\$165	\$161	\$158	...	...	\$105
<b>GROSS RENT</b>													
Less than \$100 .....	1 824	1 473	209	58	16	15	32	21	—	—	3 445	4 308	1 225
\$100 to \$149 .....	1 637	771	503	110	76	113	36	28	—	—	5 332	6 930	608
\$150 to \$199 .....	3 153	1 138	947	262	240	289	127	111	25	14	7 179	9 549	1 036
\$200 to \$249 .....	2 972	745	777	302	223	485	272	138	21	9	9 744	11 465	790
\$250 to \$299 .....	1 680	546	367	93	172	238	142	86	11	5	8 978	10 861	549
\$300 to \$349 .....	1 010	246	287	115	64	125	91	54	21	7	9 527	12 292	366
\$350 to \$399 .....	273	87	84	19	38	27	63	40	7	14	12 434	15 181	110
\$400 to \$499 .....	329	49	62	13	27	22	10	31	9	—	10 096	13 280	92
\$500 or more .....	20	—	3	10	—	—	—	7	—	—	11 750	19 120	3
No cash rent .....	604	148	113	80	33	73	52	82	23	—	11 281	13 648	120
Median .....	\$197	\$161	\$198	\$208	\$220	\$228	\$229	\$237	\$252	\$282	...	...	\$178
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
Less than 15 percent .....	2 139	93	159	98	156	535	537	424	88	49	20 264	21 768	82
15 to 19 percent .....	1 703	160	165	262	291	529	215	75	6	—	14 772	14 611	158
20 to 24 percent .....	1 390	332	378	250	214	182	17	17	—	—	9 832	9 912	226
25 to 29 percent .....	1 299	339	591	196	114	55	4	—	—	—	8 084	7 930	332
30 to 34 percent .....	837	200	489	81	54	13	—	—	—	—	7 176	7 428	159
35 to 49 percent .....	1 717	637	971	82	27	—	—	—	—	—	5 844	5 885	667
50 percent or more .....	3 514	3 015	486	13	—	—	—	—	—	—	3 226	3 157	2 876
Not computed .....	883	427	113	80	33	73	52	82	23	—	5 604	9 324	399
Median .....	29.1	50+	33.3	22.6	19.7	16.2	13.0	10.4	10—	10—	...	...	50+



Table C—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Youngstown city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	12 280	1 259	2 846	2 907	2 277	1 446	1 077	302	136	30	285
PERSONS IN UNIT											
1 person -----	1 037	240	273	225	180	67	52	—	—	—	251
2 persons -----	2 751	404	635	580	516	268	234	91	17	6	279
3 persons -----	2 658	229	693	593	494	310	224	76	26	13	284
4 persons -----	2 795	206	576	777	565	330	240	43	47	11	290
5 persons -----	1 667	109	365	423	267	271	172	45	15	—	292
6 persons -----	815	37	211	161	135	128	107	20	16	—	300
7 persons -----	359	28	57	107	57	62	19	14	15	—	294
8 or more persons -----	198	6	36	41	63	10	29	13	—	—	313
Median -----	3.38	2.46	3.24	3.57	3.40	3.74	3.62	3.29	4.03	3.19	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	9 322	816	2 099	2 197	1 651	1 190	918	285	136	30	290
15 to 24 years -----	324	16	67	71	91	34	38	7	—	—	304
25 to 34 years -----	2 850	132	416	693	625	491	372	69	52	—	315
35 to 44 years -----	1 996	148	433	482	326	258	222	53	55	19	293
45 to 64 years -----	3 684	393	1 068	880	528	370	262	151	21	11	272
65 years and over -----	468	127	115	71	81	37	24	5	8	—	247
Male householder, no wife present -----	978	169	209	201	287	51	55	6	—	—	278
15 to 24 years -----	70	—	4	7	47	8	4	—	—	—	326
25 to 34 years -----	248	22	41	99	76	4	—	6	—	—	281
35 to 44 years -----	183	4	57	18	66	19	19	—	—	—	309
45 to 64 years -----	352	104	70	77	78	7	16	—	—	—	251
65 years and over -----	125	39	37	—	20	13	16	—	—	—	232
Female householder, no husband present -----	1 980	274	538	509	339	205	104	11	—	—	267
15 to 24 years -----	44	8	12	7	—	10	7	—	—	—	244
25 to 34 years -----	353	15	93	85	64	58	38	—	—	—	290
35 to 44 years -----	461	35	105	145	93	63	20	—	—	—	281
45 to 64 years -----	864	158	234	235	147	47	32	11	—	—	259
65 years and over -----	258	58	94	37	35	27	7	—	—	—	238
Median age -----	43.6	52.5	48.2	42.8	39.4	38.1	38.8	47.1	38.6	38.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	1 125	31	117	143	269	226	232	64	38	5	351
1975 to 1978 -----	3 356	147	478	829	802	558	376	111	49	6	314
1970 to 1974 -----	2 684	166	621	796	589	245	200	28	26	13	285
1960 to 1969 -----	3 465	536	1 034	865	443	302	176	80	23	6	259
1959 or earlier -----	1 650	379	596	274	174	115	93	19	—	—	237
ROOMS											
1 to 3 rooms -----	118	25	31	28	34	—	—	—	—	—	255
4 rooms -----	567	143	150	105	73	46	38	7	5	—	247
5 rooms -----	2 667	328	770	606	461	252	191	50	9	—	269
6 rooms -----	4 718	502	1 190	1 199	850	550	353	59	15	—	278
7 rooms -----	2 322	187	449	497	561	271	262	55	23	17	302
8 or more rooms -----	1 888	74	256	472	298	327	233	131	84	13	324
Median -----	6.1	5.8	5.9	6.1	6.2	6.3	6.4	7.1	8.0	7.4	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	106	5	5	6	33	12	30	15	—	—	367
1970 to 1974 -----	219	—	20	40	33	60	31	20	7	8	364
1960 to 1969 -----	1 031	82	214	226	252	117	106	11	17	6	299
1950 to 1959 -----	3 032	349	751	656	521	295	333	85	31	11	282
1940 to 1949 -----	2 145	242	459	519	426	258	181	37	23	—	286
1939 or earlier -----	5 747	581	1 397	1 460	1 012	704	396	134	58	5	281
VALUE											
Less than \$10,000 -----	507	112	212	75	86	17	5	—	—	—	233
\$10,000 to \$19,999 -----	2 475	495	750	565	424	162	79	—	—	—	249
\$20,000 to \$29,999 -----	3 585	375	956	1 091	633	312	177	32	9	—	271
\$30,000 to \$39,999 -----	3 321	195	673	783	757	461	366	62	24	—	301
\$40,000 to \$49,999 -----	1 371	62	192	231	211	320	269	59	21	6	348
\$50,000 to \$59,999 -----	579	17	54	134	87	90	102	64	26	5	349
\$60,000 to \$79,999 -----	337	3	9	28	58	72	61	50	45	11	399
\$80,000 to \$99,999 -----	66	—	—	—	21	12	12	21	—	—	400
\$100,000 to \$149,999 -----	34	—	—	—	—	—	6	14	—	8	579
\$150,000 or more -----	5	—	—	—	—	—	—	5	—	—	675
Median -----	\$28 700	\$20 300	\$23 700	\$27 400	\$29 900	\$34 900	\$37 400	\$49 700	\$56 000	\$63 300	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	4 472	686	1 562	1 085	573	307	203	50	6	—	250
15 to 19 percent -----	2 452	188	458	657	585	328	192	31	13	—	294
20 to 24 percent -----	1 845	84	274	427	407	271	259	100	23	—	317
25 to 29 percent -----	1 081	61	144	268	199	210	123	35	30	11	317
30 to 34 percent -----	566	44	79	95	109	114	67	27	25	6	330
35 percent or more -----	1 766	167	318	351	387	216	224	51	39	13	306
Not computed -----	98	29	11	24	17	—	9	8	—	—	269
Median -----	18.3	14.0	14.2	17.7	19.8	21.6	22.7	23.3	29.3	33.3	...
SELECTED CHARACTERISTICS											
Heating equipment -----	12 280	1 259	2 846	2 907	2 277	1 446	1 077	302	136	30	285
Steam or hot water system -----	778	33	82	163	154	109	97	88	44	8	336
Central warm-air furnace or electric heat pump -----	10 587	1 074	2 542	2 509	1 954	1 273	922	210	81	22	283
Other built-in electric units -----	77	12	26	13	21	—	—	—	5	—	252
Floor, wall, or pipeless furnace -----	154	40	34	42	17	—	9	—	—	—	254
Other means -----	684	100	162	180	136	47	49	4	6	—	272
Air conditioning -----	3 787	268	951	952	642	455	345	91	66	17	285
Central system -----	626	36	72	107	172	72	73	40	42	12	328
1 or more individual room units -----	3 161	232	879	845	470	383	272	51	24	5	278
House heating fuel -----	12 280	1 259	2 846	2 907	2 277	1 446	1 077	302	136	30	285
Utility gas -----	11 947	1 205	2 772	2 838	2 186	1 432	1 057	302	125	30	285
Battled, tank, or LP gas -----	71	14	8	21	22	—	—	—	6	—	282
Electricity -----	126	18	40	25	27	7	4	—	5	—	260
Fuel oil, kerosene, etc. -----	74	5	6	13	27	—	16	—	—	—	324
Other -----	62	17	20	10	15	—	—	—	—	—	235

Table C-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Youngstown city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
<b>Specified owner-occupied housing units</b>	<b>12 959</b>	<b>64</b>	<b>509</b>	<b>2 041</b>	<b>3 604</b>	<b>3 312</b>	<b>2 612</b>	<b>585</b>	<b>232</b>	<b>127</b>
<b>PERSONS IN UNIT</b>										
1 person	3 278	43	304	942	957	605	327	79	21	109
2 persons	5 413	17	152	800	1 848	1 331	978	208	79	124
3 persons	2 229	—	34	184	529	662	677	109	34	139
4 persons	1 094	—	6	75	198	386	339	70	20	142
5 persons	560	4	7	19	60	192	168	61	49	150
6 persons	223	—	6	11	5	96	64	25	16	148
7 persons	89	—	—	4	7	26	27	25	—	164
8 or more persons	73	—	—	6	—	14	32	8	13	176
Median	2.09	1.24	1.34	1.60	1.96	2.29	2.50	2.55	2.97	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>										
<b>Married-couple families</b>	<b>7 225</b>	<b>9</b>	<b>92</b>	<b>789</b>	<b>2 002</b>	<b>2 087</b>	<b>1 726</b>	<b>379</b>	<b>141</b>	<b>134</b>
15 to 24 years	15	—	7	6	4	5	63	17	12	109
25 to 34 years	230	—	12	35	34	62	87	22	—	141
35 to 44 years	314	—	9	24	41	128	108	226	93	140
45 to 64 years	3 707	4	64	229	897	1 169	1 080	226	93	140
65 years and over	2 959	5	64	495	1 026	723	496	114	36	122
<b>Male householder, no wife present</b>	<b>1 406</b>	<b>15</b>	<b>149</b>	<b>240</b>	<b>437</b>	<b>275</b>	<b>233</b>	<b>27</b>	<b>30</b>	<b>117</b>
15 to 24 years	26	—	8	5	8	—	5	—	—	100
25 to 34 years	34	—	—	—	12	—	22	—	—	161
35 to 44 years	56	—	16	8	7	7	—	—	—	106
45 to 64 years	539	6	22	82	169	109	113	13	25	124
65 years and over	751	9	103	145	230	159	86	14	5	113
<b>Female householder, no husband present</b>	<b>4 328</b>	<b>40</b>	<b>268</b>	<b>1 012</b>	<b>1 165</b>	<b>950</b>	<b>653</b>	<b>179</b>	<b>61</b>	<b>118</b>
15 to 24 years	30	—	7	6	—	11	6	—	—	130
25 to 34 years	57	—	—	—	—	21	12	—	—	181
35 to 44 years	150	—	—	18	46	36	37	8	5	133
45 to 64 years	1 384	6	64	237	362	358	240	89	28	127
65 years and over	2 707	34	197	751	757	524	358	63	23	112
Median age	64.9	73.1	71.6	69.0	66.6	62.5	61.2	60.8	58.7	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>										
1979 to March 1980	173	—	—	44	19	44	53	9	4	138
1975 to 1978	538	—	12	90	119	119	134	33	31	135
1970 to 1974	720	6	42	105	191	161	127	61	27	127
1960 to 1969	2 564	—	52	286	673	671	627	160	95	135
1959 or earlier	8 964	58	403	1 516	2 602	2 317	1 671	322	75	124
<b>ROOMS</b>										
1 to 3 rooms	126	3	28	15	28	27	13	7	5	115
4 rooms	1 423	20	125	364	508	261	124	11	10	110
5 rooms	3 796	29	150	759	1 294	845	663	40	16	119
6 rooms	4 922	—	131	668	1 316	1 442	1 011	250	104	131
7 rooms	1 621	6	59	168	298	472	465	131	22	140
8 or more rooms	1 071	6	16	67	160	265	336	146	75	153
Median	5.7	4.8	5.2	5.3	5.5	5.9	6.0	6.4	6.3	...
<b>YEAR STRUCTURE BUILT</b>										
1975 to March 1980	40	—	7	—	9	6	—	9	9	142
1970 to 1974	45	—	—	12	5	5	13	4	6	152
1960 to 1969	641	—	17	69	102	162	190	73	28	145
1950 to 1959	2 888	14	39	298	777	937	685	108	30	133
1940 to 1949	1 712	10	91	309	461	446	281	78	36	124
1939 or earlier	7 633	40	355	1 353	2 250	1 756	1 443	313	123	123
<b>VALUE</b>										
Less than \$10,000	1 238	22	135	274	351	235	147	47	27	113
\$10,000 to \$19,999	3 227	31	192	671	943	637	534	150	69	119
\$20,000 to \$29,999	3 887	11	143	646	1 262	989	695	102	39	123
\$30,000 to \$39,999	2 561	—	39	382	748	807	532	49	4	128
\$40,000 to \$49,999	1 201	—	—	55	191	485	349	93	28	143
\$50,000 to \$59,999	491	—	—	13	71	100	213	79	15	164
\$60,000 to \$79,999	315	—	—	—	30	59	136	54	36	175
\$80,000 to \$99,999	20	—	—	—	8	—	6	—	—	167
\$100,000 to \$149,999	19	—	—	—	—	—	5	—	14	250+
\$150,000 or more	—	—	—	—	—	—	—	—	—	—
Median	\$25 200	\$12 600	\$15 700	\$21 300	\$24 400	\$27 400	\$27 400	\$27 400	\$21 900	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>										
Less than 10 percent	5 193	16	165	702	1 422	1 611	1 059	184	34	130
10 to 14 percent	2 684	16	77	432	849	628	553	111	18	124
15 to 19 percent	1 754	18	96	303	497	380	335	93	32	123
20 to 24 percent	893	7	40	179	271	180	172	24	20	120
25 to 29 percent	556	—	68	139	105	73	129	23	19	117
30 to 34 percent	512	7	25	126	174	89	80	11	—	114
35 percent or more	1 229	—	19	150	250	325	267	124	94	140
Not computed	138	—	19	10	36	26	17	15	15	129
Median	12.3	15.0	15.2	13.6	12.1	10.3	12.2	14.5	26.2	...
<b>SELECTED CHARACTERISTICS</b>										
<b>Heating equipment</b>	<b>12 938</b>	<b>64</b>	<b>509</b>	<b>2 041</b>	<b>3 604</b>	<b>3 296</b>	<b>2 607</b>	<b>585</b>	<b>232</b>	<b>127</b>
Steam or hot water system	546	—	33	39	109	105	164	52	44	147
Central warm-air furnace or electric heat pump	11 377	54	437	1 788	3 234	3 008	2 267	437	152	126
Other built-in electric units	44	—	8	—	17	—	13	—	6	121
Floor, wall, or pipeless furnace	174	—	—	46	36	45	18	14	15	128
Other means	797	10	31	168	208	138	145	82	15	123
<b>Air conditioning</b>	<b>3 200</b>	<b>4</b>	<b>39</b>	<b>341</b>	<b>852</b>	<b>1 034</b>	<b>703</b>	<b>174</b>	<b>53</b>	<b>134</b>
Central system	637	—	14	28	109	161	211	79	35	152
1 or more individual room units	2 563	4	25	313	743	873	492	95	18	131
<b>House heating fuel</b>	<b>12 938</b>	<b>64</b>	<b>509</b>	<b>2 041</b>	<b>3 604</b>	<b>3 296</b>	<b>2 607</b>	<b>585</b>	<b>232</b>	<b>127</b>
Utility gas	12 571	64	458	1 968	3 513	3 232	2 542	585	209	127
Bottled, tank, or LP gas	77	—	8	10	21	26	12	—	—	124
Electricity	119	—	22	25	39	5	13	—	15	108
Fuel oil, kerosene, etc.	79	—	—	5	18	19	29	—	8	147
Other	92	—	21	33	13	14	11	—	—	94



Table C-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Youngstown city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	28 099	188	302	1 802	10 688	15 119	13 891	665	865	1 192	4 167	7 002
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families	18 222	135	259	1 367	7 574	8 887	3 605	166	78	283	1 251	1 827
15 to 24 years	373	—	—	15	152	206	633	25	16	44	251	297
25 to 34 years	3 331	57	67	301	1 457	1 449	1 163	65	28	75	458	537
35 to 44 years	2 522	6	72	211	976	1 257	535	9	—	55	204	267
45 to 64 years	8 198	63	114	645	3 758	3 618	761	34	12	50	223	442
65 years and over	3 798	9	6	195	1 231	2 357	513	33	22	59	115	284
Male householder, no wife present	2 819	21	16	174	862	1 746	3 140	88	176	193	835	1 848
15 to 24 years	122	—	—	10	44	68	678	—	60	51	189	378
25 to 34 years	387	—	—	7	163	217	808	31	28	45	335	369
35 to 44 years	281	9	—	30	127	115	246	—	—	—	66	180
45 to 64 years	1 049	—	16	88	326	619	837	23	29	39	150	596
65 years and over	980	12	—	39	202	727	571	34	59	58	95	325
Female householder, no husband present	7 058	32	27	261	2 252	4 486	7 146	411	611	716	2 081	3 327
15 to 24 years	87	—	13	—	28	46	1 121	52	30	92	425	522
25 to 34 years	451	12	—	18	201	220	1 764	110	87	138	779	650
35 to 44 years	658	—	—	53	249	356	743	38	39	61	245	360
45 to 64 years	2 573	20	14	120	845	1 574	1 551	67	98	97	368	921
65 years and over	3 289	—	—	70	929	2 290	1 967	144	357	328	264	874
Median age	56.2	46.7	44.9	51.5	54.5	58.6	39.4	45.5	65.4	48.9	32.0	44.2
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980	1 468	51	24	92	630	671	4 960	348	270	391	1 730	2 221
1975 to 1978	4 316	137	68	341	1 857	1 913	4 808	317	324	477	1 424	2 266
1970 to 1974	3 901	—	210	325	1 392	1 974	1 949	—	271	186	577	915
1960 to 1969	6 739	—	—	1 044	2 254	3 441	1 353	—	—	138	299	916
1959 or earlier	11 675	—	—	—	4 555	7 120	821	—	—	—	137	684
<b>ROOMS</b>												
1 room	—	—	—	—	—	—	473	14	46	105	35	273
2 rooms	59	—	—	—	8	—	615	45	162	60	93	255
3 rooms	307	—	—	—	81	51	2 432	165	272	330	545	1 120
4 rooms	2 373	9	19	102	1 247	996	3 253	291	267	309	1 067	1 319
5 rooms	7 313	54	59	756	3 260	3 184	3 520	112	104	263	1 246	1 795
6 rooms	10 407	69	66	568	3 864	5 840	2 352	23	10	92	872	1 355
7 or more rooms	7 640	56	158	376	2 228	4 822	1 246	15	4	33	309	885
Median	5.9	5.9	6.6	5.6	5.7	6.0	4.5	3.9	3.3	3.8	4.8	4.8
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use	27 978	188	302	1 794	10 666	15 028	13 491	655	851	1 156	4 102	6 727
0.50 or less	18 399	122	122	1 007	6 519	10 629	8 639	496	632	721	2 306	4 484
0.51 to 1.00	8 917	53	162	682	3 923	4 097	4 392	147	199	393	1 623	2 030
1.01 to 1.50	570	13	6	98	211	242	397	—	20	42	146	189
1.51 or more	92	—	12	7	13	60	63	12	—	—	27	24
Lacking complete plumbing for exclusive use	121	—	—	8	22	91	400	10	14	36	65	275
0.50 or less	81	—	—	8	10	63	226	4	6	19	37	160
0.51 to 1.00	28	—	—	—	4	24	166	6	8	17	28	107
1.01 to 1.50	12	—	—	—	8	4	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	8	—	—	—	—	8
<b>PERSONS IN UNIT</b>												
1 person	4 952	23	16	242	1 504	3 167	5 644	330	592	591	1 210	2 921
2 persons	9 183	57	75	591	3 443	5 017	3 544	205	112	313	1 052	1 862
3 persons	5 394	46	36	260	2 259	2 793	1 998	79	102	113	787	917
4 persons	4 213	17	52	325	1 788	2 031	1 386	45	39	75	607	620
5 persons	2 382	21	42	176	1 088	1 055	678	—	20	59	267	332
6 or more persons	1 975	24	81	208	606	1 056	641	6	—	41	244	350
Median	2.49	2.80	3.96	2.76	2.68	2.38	1.87	1.51	1.23	1.52	2.33	1.81
Total persons	82 578	598	1 268	5 777	32 095	42 840	31 035	1 075	1 424	2 309	10 815	15 412
<b>UNITS IN STRUCTURE</b>												
1, detached or attached	26 747	182	288	1 781	10 321	14 175	5 471	28	76	258	2 033	3 076
2	939	6	—	4	260	669	2 393	6	15	99	744	1 529
3 and 4	219	—	—	9	54	156	1 831	—	28	148	599	1 056
5 to 9	118	—	—	8	24	86	1 315	98	121	115	338	643
10 to 49	61	—	7	—	25	29	1 616	319	214	290	367	426
50 or more	8	—	—	—	4	4	1 247	208	403	282	86	268
Mobile home or trailer, etc.	7	—	7	—	—	—	18	6	8	—	—	4
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment	28 069	188	302	1 797	10 679	15 103	13 884	665	865	1 192	4 167	6 995
Steam or hot water system	1 562	24	24	137	358	1 019	2 856	91	314	242	713	1 496
Control worm-air furnace or electric heat pump	24 285	143	267	1 518	9 518	12 839	8 826	159	298	639	2 975	4 755
Other built-in electric units	146	6	7	20	65	48	996	403	253	235	56	49
Floor, wall, or pipeless furnace	373	—	—	31	218	124	325	12	—	24	139	150
Other means	1 703	15	4	91	520	1 073	881	—	—	52	284	545
Air conditioning	7 750	51	91	624	3 624	3 360	3 064	529	381	598	631	925
Control system	1 437	40	29	223	856	289	397	39	91	96	78	93
1 or more individual room units	6 313	11	62	401	2 768	3 071	2 667	490	290	502	553	832
House heating fuel	28 069	188	302	1 797	10 679	15 103	13 884	665	865	1 192	4 167	6 995
Utility gas	27 230	145	288	1 705	10 413	14 679	11 859	147	478	831	3 902	6 501
Bottled, tank, or LP gas	187	11	—	32	58	86	149	7	8	18	56	60
Electricity	300	25	7	46	101	121	1 438	505	348	339	141	105
Fuel oil, kerosene, etc.	186	7	7	6	85	81	112	—	—	—	12	100
Other	166	—	—	8	22	136	326	6	31	4	56	229
Income in 1979 below poverty level	2 677	24	42	81	841	1 689	5 098	160	374	406	1 676	2 482
Percent below poverty level	9.5	12.8	13.9	4.5	7.9	11.2	36.7	24.1	43.2	34.1	40.2	35.4
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000	3 294	30	7	87	998	2 172	5 395	206	502	483	1 570	2 634
\$5,000 to \$9,999	4 452	8	31	220	1 335	2 858	3 454	181	220	322	993	1 738
\$10,000 to \$12,499	2 352	—	25	165	816	1 346	1 062	60	38	71	306	587
\$12,500 to \$14,999	2 075	26	11	110	725	1 201	909	59	36	93	295	426
\$15,000 to \$19,999	4 343	27	41	291	1 813	2 171	1 426	75	33	85	467	766
\$20,000 to \$24,999	4 107	28	22	273	1 734	2 050	857	48	23	64	286	436
\$25,000 to \$34,999	4 544	40	110	375	2 011	2 008	619	24	13	48	189	345
\$35,000 to \$49,999	2 174	20	24	203	983	944	120	12	—	17	42	49
\$50,000 or more	760	9	31	78	273	369	49	—	—	9	19	21
Median	\$16 996	\$21 071	\$26 346	\$20 483	\$18 989	\$14 964	\$6 980	\$7 166	\$4 574	\$6 365	\$7 413	\$7 282
Mean	\$19 013	\$21 598	\$25 302	\$22 579	\$20 399	\$17 449	\$9 701	\$10 000	\$6 375	\$9 287	\$10 366	\$9 759

Table C-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Youngstown city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	28 099	26 747	1 345	7	13 891	5 471	2 393	1 831	1 315	1 616	1 247	18
Condominium housing units	5	5	-	-	249	15	6	39	85	48	56	-
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families	18 222	17 582	640	-	3 605	1 856	789	301	249	311	95	4
15 to 24 years	373	360	13	-	633	312	165	62	47	40	7	-
25 to 34 years	3 331	3 185	146	-	1 163	549	332	82	81	106	13	-
35 to 44 years	2 522	2 464	58	-	535	339	92	37	29	25	13	-
45 to 64 years	8 198	7 942	256	-	761	448	127	89	22	57	18	-
65 years and over	3 798	3 631	167	-	513	208	73	31	70	83	44	4
Male householder, no wife present	2 819	2 567	252	-	3 140	963	493	609	306	434	321	14
15 to 24 years	122	96	26	-	678	173	147	195	54	85	24	-
25 to 34 years	387	301	86	-	808	229	159	163	103	141	13	-
35 to 44 years	281	254	27	-	246	103	43	75	17	8	-	-
45 to 64 years	1 049	997	52	-	837	329	85	133	74	95	121	-
65 years and over	980	919	61	-	571	129	59	43	58	105	163	14
Female householder, no husband present	7 058	6 598	453	7	7 146	2 652	1 111	921	760	871	831	-
15 to 24 years	87	74	6	7	1 121	400	226	233	113	124	25	-
25 to 34 years	451	421	30	-	1 764	753	351	195	246	180	39	-
35 to 44 years	658	639	19	-	743	384	63	110	97	64	25	-
45 to 64 years	2 573	2 389	184	-	1 551	651	185	194	194	190	137	-
65 years and over	3 289	3 075	214	-	1 967	464	286	189	110	313	605	-
Median age	56.2	56.2	56.9	22.5	39.4	38.1	31.7	34.5	35.8	49.9	70.6	74.5
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980	1 468	1 349	119	-	4 960	1 803	1 023	783	434	534	383	-
1975 to 1978	4 316	4 087	229	-	4 808	1 978	725	615	485	626	361	18
1970 to 1974	3 901	3 698	196	7	1 949	726	286	191	163	221	362	-
1960 to 1969	6 739	6 415	324	-	1 353	558	184	164	151	167	129	-
1959 or earlier	11 675	11 198	477	-	821	406	175	78	82	68	12	-
<b>ROOMS</b>												
1 room	-	-	-	-	473	15	12	18	9	96	323	-
2 rooms	59	51	8	-	615	69	14	106	111	101	206	8
3 rooms	307	230	77	-	2 432	328	405	492	219	508	480	-
4 rooms	2 373	2 093	280	-	3 253	986	549	455	476	620	161	6
5 rooms	7 313	6 856	457	-	3 520	1 536	915	498	266	243	58	4
6 rooms	10 407	10 205	202	-	2 352	1 574	330	200	212	26	10	-
7 or more rooms	7 640	7 312	321	7	1 246	963	168	62	22	22	9	-
Median	5.9	5.9	5.2	7.0	4.5	5.4	4.7	4.2	4.2	3.7	2.7	3.7
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use	27 978	26 667	1 304	7	13 491	5 429	2 289	1 753	1 260	1 583	1 159	18
0.50 or less	18 399	17 409	983	7	8 639	3 118	1 623	1 180	781	1 123	800	14
0.51 to 1.00	8 917	8 646	271	-	4 392	2 058	593	516	416	454	351	4
1.01 to 1.50	570	535	35	-	397	220	61	47	63	6	-	-
1.51 or more	92	77	15	-	63	33	12	10	-	-	8	-
Lacking complete plumbing for exclusive use	121	80	41	-	400	42	104	78	55	33	88	-
0.50 or less	81	51	30	-	226	17	74	56	55	9	15	-
0.51 to 1.00	28	21	7	-	166	17	30	22	-	24	73	-
1.01 to 1.50	12	8	4	-	-	-	-	-	-	-	-	-
1.51 or more	-	-	-	-	8	8	-	-	-	-	-	-
<b>BEDROOMS</b>												
None	-	-	-	-	515	15	12	30	18	103	337	-
1	717	533	184	-	3 992	571	663	728	455	859	708	8
2	7 421	6 770	651	-	5 704	2 265	1 310	751	564	630	178	6
3	15 602	15 262	333	7	2 921	2 011	346	269	261	17	15	4
4	3 500	3 403	97	-	641	523	44	39	17	7	9	-
5 or more	859	779	80	-	118	86	18	14	-	-	-	-
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5 000	3 294	3 009	278	7	5 395	2 050	762	686	679	527	691	-
\$5 000 to \$9 999	4 452	4 212	240	-	3 454	1 238	640	470	270	467	355	14
\$10 000 to \$12 499	2 352	2 270	82	-	1 062	436	214	126	84	159	43	-
\$12 500 to \$14 999	2 073	1 981	92	-	909	291	189	184	94	113	38	-
\$15 000 to \$19 999	4 343	4 183	160	-	1 426	603	255	234	87	207	36	4
\$20 000 to \$24 999	4 107	3 908	199	-	857	491	157	48	57	86	18	-
\$25 000 to \$34 999	4 544	4 386	158	-	619	264	149	72	44	36	54	-
\$35 000 to \$49 999	2 174	2 064	110	-	120	79	6	11	-	21	3	-
\$50 000 or more	760	734	26	-	49	19	21	-	-	-	9	-
Median	\$16 996	\$17 106	\$14 470	\$3 750	\$6 980	\$7 560	\$8 502	\$7 042	\$4 864	\$7 482	\$4 691	\$6 607
Mean	\$19 013	\$19 127	\$16 822	\$2 525	\$9 701	\$10 585	\$10 870	\$9 062	\$7 505	\$9 559	\$7 031	\$9 094
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment	28 069	26 726	1 336	7	13 884	5 464	2 393	1 831	1 315	1 616	1 247	18
Steam or hot water system	1 562	1 419	143	-	2 856	473	230	335	453	791	574	-
Central warm-air furnace or electric heat pump	24 285	23 181	1 097	7	8 826	4 235	1 954	1 334	606	353	330	14
Other built-in electric units	146	139	7	-	996	57	4	34	115	450	336	-
Floor, wall, or pipeless furnace	373	357	16	-	325	200	44	19	40	18	-	-
Other means	1 703	1 630	73	-	881	499	161	109	101	4	7	-
Air conditioning	7 750	7 418	332	-	3 064	672	404	300	175	866	641	6
Central system	1 437	1 394	43	-	397	57	30	31	33	92	148	6
Vehicles available	24 904	23 783	1 121	-	8 748	3 600	1 786	1 209	647	1 069	427	10
2 or more	10 609	10 057	552	-	6 088	2 203	1 168	884	555	880	392	6
House heating fuel	28 069	26 726	1 336	7	13 884	5 464	2 393	1 831	1 315	1 616	1 247	18
Utility gas	27 230	25 942	1 281	7	11 859	5 201	2 342	1 735	1 052	818	693	18
Bottled, tank, or LP gas	187	167	20	-	1 438	105	34	48	178	618	455	-
Electricity	300	275	25	-	112	76	5	-	31	5	-	-
Fuel oil, kerosene, etc.	186	181	5	-	326	37	10	13	52	135	79	-
Other	166	161	5	-	112	76	5	-	31	5	-	-
Water heating fuel	28 079	26 727	1 345	7	13 849	5 436	2 393	1 831	1 315	1 616	1 240	18
Utility gas	27 172	25 903	1 262	7	11 689	5 160	2 296	1 689	1 022	781	643	18
Bottled, tank, or LP gas	207	174	33	-	257	103	14	65	42	13	20	-
Electricity	646	596	50	-	1 734	153	83	70	163	730	535	-
Fuel oil, kerosene, etc.	24	24	-	-	23	7	-	-	2	14	-	-
Other	30	30	-	-	146	13	-	7	6	78	42	-
Family householder	22 655	21 784	864	7	7 478	3 834	1 393	750	727	596	174	4
With own children under 18 years	8 916	8 675	234	7	4 708	2 602	741	504	509	289	63	-
With own children under 6 years	3 710	3 578	132	-	2 801	1 482	504	287	320	158	50	-
Female householder, no husband present	3 493	3 318	168	7	3 456	1 762	528	390	452	251	73	-
With own children under 18 years	1 160	1 108	45	7	2 692	1 399	371	309	394	170	49	-
With own children under 6 years	293	285	8	-	1 440	709	230	174	225	66	36	-
Nonfamily householder	5 444	4 963	481	-	6 413	1 637	1 000	1 081	588	1 020	1 073	14
Income in 1979 below poverty level	2 677	2 457	213	7	5 098	2 233	682	694	623	436	430	-
Percent below poverty level	9.5	9.2	15.8	100.0	36.7	40.8	28.5	37.9	47.4	27.0	34.5	-



Table C—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Youngstown city

Youngstown city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units -----	28 099	4 952	9 183	5 394	4 213	2 382	1 145	527	303	2.49	82 578
Nonrelatives present -----	887	-	365	250	103	85	43	30	11	2.81	3 011
ROOMS -----											
1 to 3 rooms -----	366	167	85	51	36	18	9	-	-	1.69	836
4 rooms -----	2 373	743	1 079	317	155	48	8	23	-	1.91	5 101
5 rooms -----	7 313	1 623	2 730	1 380	946	427	167	20	20	2.24	19 031
6 rooms -----	10 407	1 677	3 366	2 110	1 705	964	367	143	75	2.58	30 554
7 rooms -----	4 305	434	1 138	1 009	754	488	356	87	39	3.08	14 148
8 or more rooms -----	3 335	308	785	527	617	437	238	254	169	3.58	12 908
Median -----	5.9	5.5	5.7	5.9	6.1	6.2	6.6	7.4	7.8	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM -----											
Complete plumbing for exclusive use -----	27 978	4 900	9 162	5 369	4 206	2 370	1 145	523	303	2.49	82 258
1.00 or less -----	27 316	4 900	9 162	5 349	4 170	2 312	961	341	121	2.46	77 737
1.01 to 1.50 -----	570	-	-	20	26	40	175	159	150	6.65	3 963
1.51 or more -----	92	-	-	-	10	18	9	23	32	6.89	558
Lacking complete plumbing for exclusive use -----	121	52	21	25	7	12	-	4	-	1.90	320
1.00 or less -----	109	52	21	25	7	4	-	-	-	1.62	255
1.01 to 1.50 -----	12	-	-	-	-	8	-	4	-	5.25	65
1.51 or more -----	-	-	-	-	-	-	-	-	-	-	-
UNITS IN STRUCTURE -----											
1, detached or attached -----	26 747	4 561	8 696	5 192	4 087	2 301	1 133	493	284	2.52	78 141
2 or more -----	1 345	391	480	202	126	81	12	34	19	2.09	4 427
Mobile home or trailer, etc. -----	7	-	7	-	-	-	-	-	-	2.00	10
VALUE -----											
Specified owner-occupied housing units -----	25 239	4 315	8 164	4 887	3 889	2 227	1 038	448	271	2.53	72 989
Less than \$10,000 -----	1 745	658	519	253	123	85	53	40	14	1.91	4 431
\$10,000 to \$19,999 -----	5 702	1 187	1 869	991	701	526	278	77	73	2.39	15 361
\$20,000 to \$29,999 -----	7 472	1 287	2 466	1 412	1 204	647	267	93	96	2.49	21 931
\$30,000 to \$39,999 -----	5 882	814	1 870	1 209	1 034	514	237	168	36	2.71	17 404
\$40,000 to \$49,999 -----	2 572	224	822	606	523	264	83	34	16	2.90	7 916
\$50,000 to \$59,999 -----	1 070	107	338	254	186	108	49	19	9	2.85	3 298
\$60,000 to \$79,999 -----	652	32	198	146	112	69	57	17	21	3.16	2 236
\$80,000 to \$99,999 -----	86	6	54	8	-	6	-	-	6	2.19	227
\$100,000 to \$149,999 -----	53	-	23	8	6	8	-	-	-	2.94	175
\$150,000 or more -----	5	-	5	-	-	-	-	-	-	2.00	10
Median -----	\$26 600	\$21 800	\$26 500	\$28 100	\$29 200	\$27 900	\$26 500	\$30 800	\$24 200	...	...
SELECTED CHARACTERISTICS -----											
All income levels in 1979 -----	28 099	4 952	9 183	5 394	4 213	2 382	1 145	527	303	2.49	82 578
Median income -----	\$16 996	\$5 956	\$14 889	\$20 643	\$22 128	\$22 108	\$24 768	\$24 875	\$23 155	...	...
Median selected monthly owner costs as percentage of household income -----	15.2	24.7	14.1	13.0	14.2	14.8	14.7	14.3	14.2	...	...
With a mortgage -----	18.3	30.6	18.6	18.3	17.1	16.9	16.5	14.8	21.5	...	...
Not mortgaged -----	12.3	22.7	12.4	10--	10--	10--	10--	10.8	10--	...	...
Income in 1979 below poverty level -----	2 677	1 048	562	285	217	276	109	86	94	2.02	...
Median income -----	\$3 383	\$2 592	\$3 300	\$3 400	\$3 973	\$5 425	\$5 947	\$7 969	\$8 214	...	...
Median selected monthly owner costs as percentage of household income -----	50+	50+	41.4	50+	50+	50+	45.0	34.6	42.6	...	...
With a mortgage -----	50+	50+	50+	50+	50+	50+	47.2	50+	42.5	...	...
Not mortgaged -----	43.3	49.1	35.8	45.0	34.2	38.1	32.5	27.2	50+	...	...
Renter-occupied housing units -----	13 891	5 644	3 544	1 998	1 386	678	357	189	95	1.87	31 035
Nonrelatives present -----	1 119	-	606	226	155	54	48	23	7	2.42	3 131
ROOMS -----											
1 room -----	473	467	6	-	-	-	-	-	-	1.01	454
2 rooms -----	615	500	72	14	21	8	-	-	-	1.11	826
3 rooms -----	2 432	1 799	524	84	25	-	-	-	-	1.18	3 054
4 rooms -----	3 253	1 235	1 070	529	298	100	5	16	-	1.87	6 562
5 rooms -----	3 520	1 035	1 038	724	379	190	98	45	11	2.20	8 424
6 rooms -----	2 352	445	537	500	432	229	125	52	32	2.89	7 135
7 or more rooms -----	1 246	163	297	147	231	151	129	76	52	3.57	4 580
Median -----	4.5	3.5	4.6	5.0	5.4	5.7	6.1	6.1	6.7	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM -----											
Complete plumbing for exclusive use -----	13 491	5 412	3 460	1 953	1 361	678	351	181	95	1.89	30 320
1.00 or less -----	13 031	5 412	3 454	1 939	1 315	570	248	76	17	1.82	27 570
1.01 to 1.50 -----	397	-	-	14	25	100	103	97	58	6.08	2 410
1.51 or more -----	63	-	6	-	21	8	-	8	20	5.06	340
Lacking complete plumbing for exclusive use -----	400	232	84	45	25	-	6	8	-	1.36	715
1.00 or less -----	392	232	84	45	25	-	6	-	-	1.34	669
1.01 to 1.50 -----	-	-	-	-	-	-	-	-	-	-	-
1.51 or more -----	8	-	-	-	-	-	-	8	-	7.00	46
UNITS IN STRUCTURE -----											
1, detached or attached -----	5 471	1 395	1 367	957	843	452	228	151	78	2.48	15 202
2 -----	2 393	837	861	356	181	80	39	29	10	1.92	5 235
3 and 4 -----	1 831	854	478	230	178	48	36	-	7	1.63	3 584
5 to 9 -----	1 315	533	295	263	95	82	47	-	-	1.92	2 983
10 to 49 -----	1 616	953	405	162	89	-	7	-	-	1.35	2 502
50 or more -----	1 247	1 058	138	26	-	16	-	9	-	1.09	1 504
Mobile home or trailer, etc. -----	18	14	-	4	-	-	-	-	-	1.14	25
GROSS RENT -----											
Specified renter-occupied housing units -----	13 482	5 525	3 447	1 914	1 356	645	329	181	85	1.85	30 044
Less than \$100 -----	1 824	1 161	259	181	114	66	27	16	-	1.29	3 181
\$100 to \$149 -----	1 637	996	322	167	91	31	30	-	-	1.32	2 761
\$150 to \$199 -----	3 153	1 487	910	382	221	126	23	-	4	1.60	5 856
\$200 to \$249 -----	2 972	1 034	943	468	270	115	69	43	30	1.98	6 727
\$250 to \$299 -----	1 660	331	478	379	267	85	56	60	4	2.56	4 618
\$300 to \$349 -----	1 010	168	202	207	227	104	72	24	6	3.15	3 237
\$350 to \$399 -----	379	62	95	42	61	59	15	24	21	3.27	1 354
\$400 to \$499 -----	223	55	36	13	51	26	16	6	20	3.65	896
\$500 or more -----	20	17	-	-	-	-	3	-	-	1.09	27
No cash rent -----	604	214	202	75	54	33	18	8	-	1.94	1 387
Median -----	\$197	\$164	\$207	\$217	\$244	\$238	\$256	\$265	\$338	...	...
SELECTED CHARACTERISTICS -----											
All income levels in 1979 -----	13 891	5 644	3 544	1 998	1 386	678	357	189	95	1.87	31 035
Median income -----	\$6 980	\$5 223	\$8 906	\$8 125	\$9 851	\$8 687	\$9 803	\$7 220	\$8 828	...	...
Median gross rent as percentage of household income -----	29.1	29.9	28.2	28.1	27.7	29.3	39.6	39.6	29.8	...	...
Income in 1979 below poverty level -----	5 098	1 823	1 071	891	600	350	194	101	68	2.18	...
Median income -----	\$3 114	\$2500--	\$3 117	\$3 385	\$3 820	\$4 269	\$5 112	\$5 323	\$7 109	...	...
Median gross rent as percentage of household income -----	50+	50+	50+	50+	50+	50+	50+	50+	50+	...	...

Table C-10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Youngstown city																					
Owner-occupied housing units -----																					
PERSONS IN UNIT																					
Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Married-couple families						Male householder, no wife present				Female householder, no husband present				Median age	
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years		65 years and over
	28 099	373	3 331	2 572	8 198	3 798	122	387	281	1 049	980	87	451	658	2 573	3 289	56.2				
	4 952	—	—	—	—	2 729	58	230	181	606	566	18	45	58	1 153	2 037	66.0				
	9 183	1 17	657	213	2 964	2 729	38	54	37	299	269	17	109	139	634	877	66.0				
	5 394	1 00	681	376	2 207	2 057	18	62	43	76	77	45	168	202	449	205	53.5				
	4 213	80	1 162	747	1 404	1 285	4	13	9	42	25	—	108	130	154	78	43.4				
	2 382	38	603	542	815	66	—	13	5	14	30	—	7	21	78	99	51	43.4			
	1 975	8	228	644	808	61	—	15	6	12	13	—	—	293	51	84	41	45.5			
	2 49	2 69	3 78	4 40	3 01	2 20	1 58	1 34	1 28	1 37	1 37	2 69	—	2 93	3 15	1 71	1 31	45.5			
82 578	1 160	12 377	11 579	28 380	9 271	252	724	493	1 843	1 775	199	1 273	2 325	5 607	5 320	56.2					
PLUMBING FACILITIES BY PERSONS PER ROOM																					
Total	Complete plumbing for exclusive use -----																				
	1.01 or more persons per room -----																				
	Locking complete plumbing for exclusive use -----																				
	1.01 or more persons per room -----																				
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																					
Specified owner-occupied housing units -----																					
With a mortgage -----																					
Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Married-couple families						Male householder, no wife present				Female householder, no husband present				Median age	
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years		65 years and over
	25 239	339	3 080	2 310	7 391	3 427	96	282	239	891	876	74	410	611	2 248	2 965	56.2				
	12 280	324	2 850	1 996	3 684	468	70	248	183	352	125	44	353	461	1 864	2 58	43.6				
	4 472	75	797	217	1 41	141	4	56	53	141	16	8	24	85	150	38	47.9				
	2 452	92	733	533	598	69	—	29	32	42	26	—	28	57	145	36	37.1				
	1 845	99	665	275	313	77	21	27	11	33	8	—	64	43	72	44	36.6				
	1 081	17	355	149	165	58	18	44	11	14	6	6	39	75	47	8	40.9				
	1 766	35	213	182	277	80	14	55	26	90	56	17	137	161	329	94	46.4				
	98	10	—	15	—	—	—	—	—	—	—	—	—	—	—	—	—	46.9			
Not mortgaged -----																					
Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Married-couple families						Male householder, no wife present				Female householder, no husband present				Median age	
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years		65 years and over
	12 959	15	230	314	3 707	2 959	26	34	56	539	751	30	57	150	1 384	2 707	64.9				
	5 193	15	133	194	2 526	918	8	8	43	224	221	19	12	29	361	482	59.9				
	2 684	—	59	77	565	880	—	21	—	117	161	—	15	63	320	406	65.9				
	1 754	—	8	—	304	552	8	5	—	81	132	—	—	22	246	396	68.1				
	893	—	6	7	123	311	—	—	7	19	62	—	—	6	83	269	71.0				
	556	—	—	13	24	87	—	—	—	28	42	—	—	—	50	240	69.7				
	512	—	—	17	86	107	5	—	—	56	69	5	—	—	35	253	73.4				
	1 229	—	24	6	—	13	—	—	6	—	12	5	—	24	—	630	70.4				
138	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31	59.5					
12.3	10	10	10	10	13.2	16.6	12.1	10	11.8	14.6	10	26.3	13.3	15.1	21.0	...					
Renter-occupied housing units -----																					
PERSONS IN UNIT																					
Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Married-couple families						Male householder, no wife present				Female householder, no husband present				Median age	
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years		65 years and over
	13 891	633	1 163	535	761	513	678	808	246	837	571	1 121	1 764	743	1 551	1 967	39.4				
	5 644	—	—	—	—	—	398	542	172	655	489	263	346	153	942	1 684	58.6				
	3 544	238	284	96	366	435	161	189	39	123	51	410	500	141	282	229	34.8				
	1 998	271	247	93	148	24	68	34	29	33	18	263	410	142	192	26	29.7				
	1 386	47	392	91	98	38	45	30	6	20	5	95	286	133	60	26	31.2				
	678	51	137	100	103	—	—	—	—	—	—	61	128	54	28	2	33.2				
	641	6	103	155	46	16	—	13	—	6	—	29	94	120	47	108	...				
	1 87	2 29	3 63	4 36	2 60	2 09	1 35	1 25	1 22	1 14	1 08	2 23	2 59	3 05	2 23	1 08	...				
31 035	1 864	4 159	2 251	2 354	1 116	1 110	1 287	358	1 141	702	2 729	4 751	2 366	2 626	2 191	...					
PLUMBING FACILITIES BY PERSONS PER ROOM																					
Total	Complete plumbing for exclusive use -----																				
	1.01 or more persons per room -----																				
	Locking complete plumbing for exclusive use -----																				
	1.01 or more persons per room -----																				
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																					
Specified renter-occupied housing units -----																					
Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Married-couple families						Male householder, no wife present				Female householder, no husband present				Median age	
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years		65 years and over
	13 482	616	1 127	504	723	503	661	800	238	799	568	1 115	1 676	728	1 491	1 933	39.4				
	2 139	100	326	137	210	59	116	266	62	233	73	59	105	42	208	143	39.3				
	1 703	139	279	110	151	51	62	115	30	63	47	101	148	107	152	148	35.3				
	1 390	64	114	38	58	78	98	69	12	113	70	53	183	57	127	256	45.6				
	1 299	67	80	40	78	82	75	51	23	83	92	60	232	76	137	233	49.2				
	837	39	58	13	15	35	31	83	—	37	61	66	88	17	138	156	47.8				
	1 717	28	77	61	69	85	75	38	11	68	86	186	250	112	223	348	46.0				
	3 514	150	100	86	81	66	145	143	85	108	86	145	706	243	444	536	34.7				
883	29	93	19	61	47	59	35	15	94	53	55	74	74	62	113	43.3					
29.1	24.3	18.4	19.8	19.0	27.4	26.7	20.1	26.6	22.5	28.7	50+	44.9	38.3	33.3	34.2	...					



Table C-11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Oto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Youngstown city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units .....	4 952	1 641	58	230	181	606	566	3 311	18	45	58	1 153	2 037
<b>PLUMBING FACILITIES</b>													
Complete plumbing for exclusive use .....	4 900	1 619	58	230	169	603	559	3 281	18	45	58	1 145	2 015
Locking complete plumbing for exclusive use .....	52	22	—	—	12	3	7	30	—	—	—	8	22
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	4 561	1 497	50	171	176	570	530	3 064	12	45	47	1 071	1 889
2 or more .....	391	144	8	59	5	36	36	247	6	—	11	82	148
Mobile home or trailer, etc. ....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	2 187	392	—	20	25	140	207	1 795	12	5	—	457	1 321
\$5,000 to \$9,999 .....	1 334	428	9	29	11	117	262	906	6	—	22	360	518
\$10,000 to \$12,499 .....	361	147	12	24	—	86	25	214	—	6	12	106	90
\$12,500 to \$14,999 .....	237	145	15	32	23	52	23	92	—	7	—	58	27
\$15,000 to \$19,999 .....	487	266	22	84	34	97	29	221	—	21	19	129	52
\$20,000 to \$24,999 .....	173	125	—	41	46	35	3	48	—	6	5	30	7
\$25,000 to \$34,999 .....	134	105	—	—	34	71	—	29	—	—	—	7	22
\$35,000 to \$49,999 .....	24	18	—	—	—	8	10	6	—	—	—	6	—
\$50,000 or more .....	15	15	—	—	8	—	7	—	—	—	—	—	—
Median .....	\$5 956	\$10 009	\$13 833	\$15 379	\$19 653	\$11 337	\$6 407	\$4 751	\$3 929	\$15 865	\$11 458	\$6 778	\$4 317
Mean .....	\$8 384	\$12 108	\$13 779	\$14 062	\$18 939	\$12 816	\$8 200	\$6 538	\$2 929	\$14 355	\$12 194	\$7 958	\$5 433
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
Specified owner-occupied housing units .....	4 315	1 387	50	171	161	498	507	2 928	12	45	47	987	1 837
With a mortgage .....	1 037	563	50	145	126	184	58	474	7	45	31	260	131
Less than \$200 .....	240	112	—	12	—	73	27	128	—	—	—	77	51
\$200 to \$249 .....	273	107	—	26	45	18	18	166	—	15	12	99	40
\$250 to \$299 .....	225	136	7	70	7	52	—	89	—	6	5	65	13
\$300 to \$349 .....	180	154	35	33	52	34	—	26	—	11	—	7	8
\$350 to \$399 .....	67	31	8	4	6	—	13	36	—	7	5	12	12
\$400 to \$499 .....	52	23	—	—	16	7	—	29	7	6	9	—	7
\$500 to \$599 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$600 to \$749 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$251	\$273	\$326	\$275	\$311	\$251	\$206	\$233	\$425	\$307	\$285	\$227	\$218
Not mortgaged .....	3 278	824	—	26	35	314	449	2 454	5	—	16	727	1 706
Less than \$50 .....	43	15	—	—	—	6	9	28	—	—	—	—	28
\$50 to \$74 .....	304	95	—	—	16	12	67	209	—	—	—	57	152
\$75 to \$99 .....	942	200	—	—	8	71	121	742	—	—	5	182	555
\$100 to \$124 .....	957	247	—	12	11	84	140	710	—	—	—	207	503
\$125 to \$149 .....	605	156	—	—	—	82	74	449	5	—	5	180	259
\$150 to \$199 .....	327	91	—	14	—	47	30	236	—	—	6	73	157
\$200 to \$249 .....	79	16	—	—	—	8	—	63	—	—	—	28	35
\$250 or more .....	21	4	—	—	—	4	—	17	—	—	—	—	17
Median .....	\$109	\$110	—	\$154	\$80	\$120	\$105	\$109	\$138	—	\$140	\$115	\$106
<b>SELECTED CHARACTERISTICS</b>													
Median selected monthly owner costs as percentage of household income in 1979 .....	24.7	19.1	30.8	21.1	16.8	17.0	19.5	27.4	50+	19.6	26.3	24.0	29.0
With a mortgage .....	30.6	25.1	30.8	24.2	19.8	26.7	50.0	39.7	50+	19.6	31.9	50+	44.2
Not mortgaged .....	22.7	15.4	—	13.1	10	13.3	18.2	25.8	—	—	14.0	19.1	28.3
Income in 1979 below poverty level .....	1 048	156	—	7	25	68	56	892	12	5	—	332	543
Percent below poverty level .....	21.2	9.5	—	3.0	13.8	11.2	9.9	26.9	66.7	11.1	—	28.8	26.7
Renter-occupied housing units .....	5 644	2 256	398	542	172	655	489	3 388	263	346	153	942	1 684
<b>PLUMBING FACILITIES</b>													
Complete plumbing for exclusive use .....	5 412	2 137	342	533	166	630	466	3 275	247	335	146	896	1 651
Locking complete plumbing for exclusive use .....	232	119	56	9	6	25	23	113	16	11	7	46	33
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	1 395	592	95	121	63	217	96	803	45	82	34	295	347
2 .....	837	334	93	119	20	60	42	503	82	70	27	100	224
3 and 4 .....	854	400	93	90	64	116	37	454	66	65	27	133	163
5 to 9 .....	533	243	37	72	17	63	54	290	5	17	44	135	89
10 to 49 .....	953	373	56	127	8	85	97	580	50	95	13	145	277
50 or more .....	1 058	300	24	13	—	114	149	758	15	17	8	134	584
Mobile home or trailer, etc. ....	14	14	—	—	—	—	14	—	—	—	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	2 738	825	137	126	66	220	276	1 913	137	69	67	506	1 134
\$5,000 to \$9,999 .....	1 597	651	130	121	11	200	189	946	83	131	56	266	410
\$10,000 to \$12,499 .....	362	184	39	90	20	28	7	178	21	39	23	39	56
\$12,500 to \$14,999 .....	266	132	34	25	15	49	9	134	22	38	—	55	19
\$15,000 to \$19,999 .....	372	253	39	114	18	74	8	119	—	57	7	27	28
\$20,000 to \$24,999 .....	190	148	12	54	15	67	—	42	—	12	—	25	5
\$25,000 to \$34,999 .....	98	49	7	12	16	14	—	49	—	—	—	24	25
\$35,000 to \$49,999 .....	7	7	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more .....	14	7	—	—	7	—	—	7	—	—	—	—	7
Median .....	\$5 223	\$6 973	\$7 039	\$10 667	\$11 125	\$7 591	\$4 621	\$4 586	\$4 851	\$8 622	\$6 187	\$4 626	\$4 240
Mean .....	\$7 445	\$9 272	\$8 048	\$11 220	\$16 588	\$9 584	\$5 119	\$6 228	\$5 643	\$9 344	\$5 925	\$6 502	\$5 554
<b>GROSS RENT</b>													
Specified renter-occupied housing units .....	5 525	2 215	398	534	172	622	489	3 310	263	346	153	896	1 652
Less than \$100 .....	1 161	440	30	14	17	165	214	721	13	18	22	189	479
\$100 to \$149 .....	996	434	127	73	43	95	96	562	32	46	46	145	293
\$150 to \$199 .....	1 487	608	122	195	27	176	88	879	137	121	14	274	333
\$200 to \$249 .....	1 034	436	60	202	46	84	44	598	42	72	42	154	268
\$250 to \$299 .....	331	90	18	20	8	37	7	241	32	58	13	40	98
\$300 to \$349 .....	168	56	7	12	16	7	14	112	—	11	6	31	64
\$350 to \$399 .....	62	20	6	6	—	—	8	42	7	6	—	22	7
\$400 to \$499 .....	55	20	—	4	5	11	—	35	—	7	—	7	21
\$500 or more .....	17	10	10	—	—	—	—	7	—	—	—	—	7
No cash rent .....	214	101	18	8	10	47	18	113	—	7	10	34	62
Median .....	\$164	\$162	\$156	\$190	\$180	\$158	\$108	\$166	\$186	\$184	\$173	\$177	\$152
<b>SELECTED CHARACTERISTICS</b>													
Median gross rent as percentage of household income in 1979 .....	29.9	25.1	26.7	21.8	27.3	21.7	29.1	34.0	45.9	23.6	35.3	33.5	36.1
Income in 1979 below poverty level .....	1 823	576	105	94	59	191	127	1 247	90	49	58	406	644
Percent below poverty level .....	32.3	25.5	26.4	17.3	34.3	29.2	26.0	36.8	34.2	14.2	37.9	43.1	38.2

Table C—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Youngstown city					Youngstown city				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
<b>Vacant for sale only housing units</b> .....	<b>355</b>	<b>44</b>	<b>169</b>	<b>142</b>	<b>Vacant for rent housing units</b> .....	<b>1 198</b>	<b>356</b>	<b>423</b>	<b>419</b>
<b>ROOMS</b>					<b>ROOMS</b>				
1 to 3 rooms .....	27	—	9	18	1 room .....	63	29	18	16
4 rooms .....	44	21	21	2	2 rooms .....	32	21	5	6
5 rooms .....	69	16	36	17	3 rooms .....	225	68	105	52
6 rooms .....	86	—	54	32	4 rooms .....	336	75	110	151
7 rooms .....	61	—	33	28	5 rooms .....	295	102	90	103
8 or more rooms .....	68	7	16	45	6 rooms .....	152	30	68	54
Median .....	5.9	4.6	5.8	6.6	7 or more rooms .....	95	31	27	37
					Median .....	4.3	4.3	4.3	4.4
<b>PLUMBING FACILITIES</b>					<b>PLUMBING FACILITIES</b>				
Complete plumbing for exclusive use .....	340	44	160	136	Complete plumbing for exclusive use .....	1 163	337	411	415
Locking complete plumbing for exclusive use .....	15	—	9	6	Locking complete plumbing for exclusive use .....	35	19	12	4
<b>BEDROOMS</b>					<b>BEDROOMS</b>				
None .....	—	—	—	—	None .....	79	45	18	16
1 .....	18	—	9	9	1 .....	415	112	183	120
2 .....	150	28	71	51	2 .....	502	136	148	218
3 .....	103	9	54	40	3 .....	164	45	74	45
4 .....	71	—	35	36	4 .....	29	18	—	11
5 or more .....	13	7	—	6	5 or more .....	9	—	—	9
<b>YEAR STRUCTURE BUILT</b>					<b>YEAR STRUCTURE BUILT</b>				
1975 to March 1980 .....	—	—	—	—	1975 to March 1980 .....	14	10	—	4
1970 to 1974 .....	6	—	—	6	1970 to 1974 .....	26	5	5	16
1960 to 1969 .....	36	9	22	5	1960 to 1969 .....	30	12	18	—
1950 to 1959 .....	63	—	63	18	1950 to 1959 .....	184	70	80	34
1940 to 1949 .....	39	7	14	113	1940 to 1949 .....	229	68	98	63
1939 or earlier .....	211	28	70	—	1939 or earlier .....	715	191	222	302
<b>UNITS IN STRUCTURE</b>					<b>UNITS IN STRUCTURE</b>				
1, detached or attached .....	263	23	153	87	1, detached or attached .....	495	128	194	173
2 or more .....	92	21	16	55	2 .....	239	86	53	100
Mobile home or trailer .....	—	—	—	—	3 and 4 .....	197	72	46	79
<b>HEATING EQUIPMENT</b>					5 to 9 .....	88	14	40	34
Central heating system .....	338	44	152	142	10 to 49 .....	150	42	90	18
Other means .....	8	—	8	—	50 or more .....	29	14	—	15
None .....	9	—	9	—	Mobile home or trailer .....	—	—	—	—
<b>PRICE ASKED</b>					<b>RENT ASKED</b>				
Specified vacant for sale only housing units .....	263	23	153	87	Specified vacant for rent housing units .....	1 198	356	423	419
Less than \$10,000 .....	49	—	26	23	Less than \$100 .....	321	78	103	140
\$10,000 to \$19,999 .....	53	7	16	30	\$100 to \$149 .....	463	130	176	157
\$20,000 to \$29,999 .....	62	16	35	11	\$150 to \$199 .....	315	84	131	100
\$30,000 to \$39,999 .....	61	—	38	23	\$200 to \$249 .....	58	33	8	17
\$40,000 to \$49,999 .....	20	—	20	—	\$250 to \$299 .....	28	18	5	5
\$50,000 to \$59,999 .....	18	—	18	—	\$300 to \$399 .....	13	13	—	—
\$60,000 to \$79,999 .....	—	—	—	—	\$400 or more .....	—	—	—	—
\$80,000 to \$99,999 .....	—	—	—	—	Median .....	\$133	\$142	\$135	\$120
\$100,000 or more .....	—	—	—	—					
Median .....	\$23 100	\$26 300	\$29 800	\$17 800					

Table C—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
<b>Youngstown city</b>															
<b>Total</b> .....	<b>263</b>	<b>49</b>	<b>115</b>	<b>81</b>	<b>18</b>	<b>—</b>	<b>23 100</b>		<b>1 198</b>	<b>321</b>	<b>778</b>	<b>86</b>	<b>13</b>	<b>—</b>	<b>133</b>
<b>PLUMBING FACILITIES</b>															
Complete plumbing for exclusive use .....	254	40	115	81	18	—	25 000		1 163	286	778	86	13	—	135
Locking complete plumbing for exclusive use .....	9	9	—	—	—	—	10000—		35	35	—	—	—	—	85
<b>BEDROOMS</b>															
None .....	—	—	—	—	—	—	—		79	51	28	—	—	—	89
1 .....	—	—	—	—	—	—	—		415	107	271	37	—	—	135
2 .....	97	33	41	23	—	—	16 500		502	109	353	40	—	—	139
3 .....	89	10	48	13	18	—	21 900		164	49	106	9	—	—	118
4 .....	71	6	20	45	—	—	33 000		29	5	11	—	13	—	139
5 or more .....	6	—	6	—	—	—	18 800		9	—	9	—	—	—	115
<b>YEAR STRUCTURE BUILT</b>															
1975 to March 1980 .....	—	—	—	—	—	—	—		14	4	—	10	—	—	207
1970 to 1974 .....	6	—	—	6	—	—	37 500		26	—	11	15	—	—	210
1960 to 1969 .....	31	8	12	11	—	—	26 300		30	12	18	—	—	—	172
1950 to 1959 .....	63	—	41	4	18	—	21 900		184	35	122	14	13	—	139
1940 to 1949 .....	32	12	11	9	—	—	26 300		229	69	143	17	—	—	125
1939 or earlier .....	131	29	51	51	—	—	19 900		715	201	484	30	—	—	130
<b>UNITS IN STRUCTURE</b>															
1, detached or attached .....	263	49	115	81	18	—	23 100		495	162	320	13	—	—	113
2 or more .....	—	—	—	—	—	—	—		703	159	458	73	13	—	147
Mobile home or trailer .....	—	—	—	—	—	—	—		—	—	—	—	—	—	—



Table C-14. Value of Owner-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Youngstown city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units .....	18 627	939	3 212	5 665	5 036	2 200	934	531	60	45	5	29 000	30 600
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families .....	12 450	421	1 721	3 667	3 615	1 763	723	437	53	45	5	31 000	32 600
15 to 24 years .....	277	18	52	77	112	13	—	5	—	—	—	28 800	27 600
25 to 34 years .....	2 286	33	207	725	806	323	139	53	—	—	—	32 100	33 200
35 to 44 years .....	1 544	52	241	336	534	244	75	56	—	—	—	32 200	33 100
45 to 64 years .....	5 565	171	619	1 617	1 551	845	437	228	53	39	5	32 100	34 500
65 years and over .....	2 778	147	602	912	612	338	72	95	—	—	—	26 500	28 500
Male householder, no wife present .....	1 632	202	365	466	382	111	49	50	7	—	—	25 600	26 700
15 to 24 years .....	78	5	25	20	28	—	—	—	—	—	—	25 800	25 200
25 to 34 years .....	203	11	56	80	42	14	—	—	—	—	—	23 800	24 400
35 to 44 years .....	111	12	33	19	28	5	14	—	—	—	—	26 400	28 400
45 to 64 years .....	604	100	72	187	148	48	22	20	7	—	—	27 100	28 100
65 years and over .....	636	74	179	160	136	44	13	30	—	—	—	24 900	26 000
Female householder, no husband present .....	4 545	316	1 126	1 532	1 039	326	162	44	—	—	—	25 100	26 300
15 to 24 years .....	43	—	6	19	12	—	6	—	—	—	—	28 500	31 900
25 to 34 years .....	216	5	40	50	99	22	—	—	—	—	—	30 900	28 500
35 to 44 years .....	275	15	58	125	49	9	7	12	—	—	—	24 700	27 300
45 to 64 years .....	1 527	111	317	472	394	143	85	5	—	—	—	26 100	27 600
65 years and over .....	2 484	185	705	866	485	152	64	27	—	—	—	24 000	25 200
Median age .....	57.9	62.2	63.5	59.1	55.0	54.3	53.7	56.3	54.3	58.0	47.5	...	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980 .....	892	38	118	225	340	82	53	31	—	—	5	31 700	32 800
1975 to 1978 .....	2 753	80	291	823	888	386	177	88	8	12	—	31 700	33 400
1970 to 1974 .....	2 081	105	323	602	608	270	94	65	—	14	—	30 200	31 400
1960 to 1969 .....	3 799	135	597	1 094	992	460	277	178	52	14	—	30 700	33 200
1959 or earlier .....	9 102	581	1 883	2 921	2 208	1 002	333	169	—	5	—	26 800	28 200
<b>ROOMS</b>													
1 to 3 rooms .....	166	26	76	38	7	8	6	5	—	—	—	15 800	21 200
4 rooms .....	1 678	204	396	557	404	91	26	—	—	—	—	25 100	24 500
5 rooms .....	5 061	237	868	1 656	1 551	530	151	68	—	—	—	28 500	28 900
6 rooms .....	6 982	308	1 229	2 263	1 821	895	336	118	12	—	—	28 200	29 700
7 rooms .....	2 740	59	376	738	756	367	248	161	27	8	—	32 300	34 900
8 or more rooms .....	2 000	105	267	413	497	309	167	179	21	37	5	33 600	37 400
Median .....	5.8	5.5	5.7	5.8	5.8	6.0	6.3	7.0	7.2	8.5+	8.5+	...	...
<b>BEDROOMS</b>													
None .....	—	—	—	—	—	—	—	—	—	—	—	—	—
1 .....	364	60	119	105	49	20	6	5	—	—	—	20 100	21 600
2 .....	4 946	392	1 063	1 854	1 114	367	122	34	—	—	—	25 700	26 100
3 .....	10 482	382	1 649	3 014	3 054	1 397	612	312	39	23	—	30 600	31 700
4 .....	2 297	83	324	555	681	363	138	123	8	22	—	32 300	34 300
5 or more .....	538	22	57	137	138	53	56	57	13	—	5	33 100	38 300
<b>YEAR STRUCTURE BUILT</b>													
1975 to March 1980 .....	91	—	—	21	16	23	5	18	8	—	—	42 500	47 800
1970 to 1974 .....	146	—	—	21	30	39	40	10	—	6	—	46 100	46 900
1960 to 1969 .....	1 122	5	48	206	376	207	126	109	37	8	—	38 400	41 900
1950 to 1959 .....	4 949	40	261	1 021	1 929	997	483	206	—	12	—	35 600	37 100
1940 to 1949 .....	2 575	49	294	1 022	647	418	95	50	—	—	—	29 400	31 400
1939 or earlier .....	9 744	845	2 609	3 374	2 038	516	185	138	15	19	5	24 000	25 300
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	1 976	228	647	626	312	123	27	13	—	—	—	21 400	23 200
\$5,000 to \$9,999 .....	2 901	316	732	1 024	604	146	74	5	—	—	—	24 000	24 200
\$10,000 to \$12,499 .....	1 616	73	363	616	374	98	51	41	—	—	—	26 000	27 500
\$12,500 to \$14,999 .....	1 436	83	332	451	343	158	44	19	6	—	—	26 400	27 900
\$15,000 to \$19,999 .....	2 876	83	378	931	933	346	151	47	7	—	—	30 400	31 200
\$20,000 to \$24,999 .....	2 750	78	383	819	967	332	102	69	—	—	—	30 900	31 200
\$25,000 to \$34,999 .....	3 058	64	289	811	889	593	251	149	6	6	—	34 200	35 300
\$35,000 to \$49,999 .....	1 424	11	76	271	502	269	160	102	28	—	5	36 800	39 800
\$50,000 or more .....	590	3	12	116	112	135	74	86	13	39	—	45 000	48 500
Median .....	\$17 236	\$8 767	\$11 563	\$15 612	\$19 688	\$23 439	\$25 464	\$28 859	\$38 675	\$61 254	\$40 906	...	...
Mean .....	\$19 490	\$11 328	\$13 522	\$17 461	\$20 823	\$25 660	\$27 456	\$33 050	\$35 576	\$70 936	\$43 490	...	...
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
With a mortgage .....	7 802	233	878	2 206	2 591	1 097	481	237	48	26	5	32 000	33 400
Less than 15 percent .....	2 902	69	289	772	952	470	206	103	21	20	—	33 000	34 600
15 to 19 percent .....	1 680	46	192	517	556	230	96	24	14	—	5	31 500	33 000
20 to 24 percent .....	1 211	17	136	318	467	159	75	33	—	6	—	32 600	33 900
25 to 29 percent .....	753	26	73	210	267	82	49	39	7	—	—	31 800	33 400
30 to 34 percent .....	362	10	18	122	123	49	16	18	6	—	—	32 800	35 000
35 percent or more .....	830	55	165	247	218	86	39	20	—	—	—	27 700	29 000
Not computed .....	64	10	5	20	8	21	—	—	—	—	—	28 900	30 200
Median .....	17.9	19.6	18.8	18.1	18.1	16.5	16.8	18.2	16.1	12.5	17.5	...	...
Not mortgaged .....	10 825	706	2 334	3 459	2 445	1 103	453	294	12	19	—	26 600	28 500
Less than 10 percent .....	4 567	181	751	1 389	1 203	597	232	183	12	19	—	29 700	31 600
10 to 14 percent .....	2 298	128	426	757	571	271	89	56	—	—	—	26 900	28 700
15 to 19 percent .....	1 410	89	415	480	283	69	44	30	—	—	—	24 600	25 900
20 to 24 percent .....	730	88	238	195	99	56	49	5	—	—	—	21 600	24 700
25 to 29 percent .....	473	70	94	192	80	22	8	7	—	—	—	22 200	23 700
30 to 34 percent .....	430	48	74	198	92	12	—	6	—	—	—	24 600	24 700
35 percent or more .....	810	98	284	241	92	64	31	—	—	—	—	20 700	23 200
Not computed .....	107	4	52	7	25	12	—	7	—	—	—	19 700	27 200
Median .....	11.7	17.4	14.6	12.2	10.1	10—	10—	10—	10—	10—	—	...	...
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use .....	18 613	925	3 212	5 665	5 036	2 200	934	531	60	45	5	29 000	30 600
1.01 or more persons per room .....	296	21	34	88	99	42	—	12	—	—	—	30 600	30 400
Lacking complete plumbing for exclusive use .....	14	—	—	—	—	—	—	—	—	—	—	10000—	7 500
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment .....	18 613	939	3 212	5 656	5 031	2 200	934	531	60	45	5	29 000	30 600
Central heating system .....	17 639	877	2 920	5 317	4 808	2 169	913	525	60	45	5	29 400	30 900
Air conditioning .....	5 778	119	540	1 616	1 839	918	437	243	35	31	—	32 800	35 000
Central system .....	1 061	6	32	178	269	233	172	140	14	17	—	41 900	44 500
Income in 1979 below poverty level .....	1 344	201	438	385	192	80	30	18	—	—	—	20 700	23 000
Percent below poverty level .....	7.2	21.4	13.6	6.8	3.8	3.6	3.2	3.4	—	—	—	...	...

Table C-15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Youngstown city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units .....	7 964	804	929	1 989	1 985	934	508	202	115	7	491	200
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families .....	2 356	25	106	457	742	404	288	114	35	—	185	232
15 to 24 years .....	448	—	15	108	165	61	32	18	7	—	22	223
25 to 34 years .....	670	—	17	95	218	137	112	19	11	—	61	245
35 to 44 years .....	305	14	7	37	87	69	50	23	12	—	6	253
45 to 64 years .....	550	6	29	120	159	65	80	36	5	—	35	221
65 years and over .....	383	5	38	97	113	52	14	18	5	—	41	213
Male householder, no wife present .....	2 000	295	282	588	413	74	34	42	39	—	142	175
15 to 24 years .....	489	24	96	153	64	165	22	14	24	—	16	179
25 to 34 years .....	543	14	58	191	200	36	5	20	4	—	15	200
35 to 44 years .....	104	8	—	29	39	—	7	—	11	—	10	211
45 to 64 years .....	513	117	65	156	73	48	—	—	—	—	54	168
65 years and over .....	351	132	63	59	37	7	—	8	—	—	45	122
Female householder, no husband present .....	3 608	484	541	944	830	365	186	46	41	7	164	189
15 to 24 years .....	420	30	49	160	109	29	25	18	—	—	—	188
25 to 34 years .....	578	14	34	202	146	106	63	6	—	—	7	215
35 to 44 years .....	264	7	53	30	73	37	14	—	7	—	43	222
45 to 64 years .....	853	90	115	269	199	93	30	15	7	—	35	193
65 years and over .....	1 493	343	290	283	303	100	54	7	27	7	79	158
Median age .....	47.3	69.0	58.1	44.1	38.3	35.3	34.7	36.9	39.1	77.5	55.9	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980 .....	2 781	194	293	654	791	420	237	102	44	—	46	214
1975 to 1978 .....	2 704	210	282	712	778	333	179	37	38	—	135	205
1970 to 1974 .....	1 122	247	139	257	235	67	48	46	19	7	57	181
1960 to 1969 .....	750	134	148	191	119	64	15	—	—	—	70	167
1959 or earlier .....	607	19	67	175	62	50	29	8	14	—	183	190
<b>ROOMS</b>												
1 room .....	418	220	101	97	—	—	—	—	—	—	—	92
2 rooms .....	397	153	113	94	20	12	—	—	5	—	—	123
3 rooms .....	1 619	333	417	443	311	72	12	—	7	—	24	155
4 rooms .....	1 766	60	154	542	519	235	86	63	14	—	93	207
5 rooms .....	2 046	26	113	513	654	368	130	63	28	7	144	221
6 rooms .....	1 075	—	25	210	367	161	165	30	24	—	93	239
7 or more rooms .....	643	12	6	90	114	86	115	46	37	—	137	263
Median .....	4.4	2.6	3.1	4.2	4.7	4.9	5.7	5.1	5.6	5.0	5.4	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979</b>												
All income levels in 1979 .....	7 964	804	929	1 989	1 985	934	508	202	115	7	491	200
Complete plumbing for exclusive use .....	7 707	752	857	1 947	1 948	916	486	202	115	7	477	201
0.50 or less .....	5 441	494	635	1 456	1 474	580	237	125	64	7	369	198
0.51 to 1.00 .....	2 091	235	210	480	440	297	222	69	43	—	95	207
1.01 to 1.50 .....	149	10	12	5	27	39	27	8	8	—	13	259
1.51 or more .....	26	13	—	6	7	—	—	—	—	—	—	130
Lacking complete plumbing for exclusive use .....	257	52	72	42	37	18	22	—	—	—	14	147
0.50 or less .....	165	18	57	35	27	7	7	—	—	—	14	150
0.51 to 1.00 .....	92	34	15	7	10	11	15	—	—	—	—	116
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level .....	2 067	380	244	557	394	181	140	24	42	—	105	184
Complete plumbing for exclusive use .....	1 998	353	237	539	384	177	140	24	42	—	102	185
1.01 or more persons per room .....	76	10	7	—	22	16	8	—	8	—	5	244
Lacking complete plumbing for exclusive use .....	69	27	7	18	10	4	—	—	—	—	3	119
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>BEDROOMS</b>												
None .....	448	234	117	97	—	—	—	—	—	—	—	95
1 .....	2 746	507	574	836	606	130	15	27	5	—	46	164
2 .....	3 105	41	193	757	1 025	549	210	79	44	7	200	222
3 .....	1 335	10	45	239	305	224	208	66	38	—	200	246
4 .....	288	12	—	60	41	23	75	30	12	—	35	270
5 or more .....	42	—	—	—	8	8	—	—	16	—	10	350
<b>UNITS IN STRUCTURE</b>												
1, detached or attached .....	2 461	53	106	549	598	343	296	103	46	—	367	229
2 .....	1 796	70	178	568	492	268	99	32	21	—	68	204
3 and 4 .....	1 074	83	225	406	231	67	24	10	9	—	19	171
5 to 9 .....	582	50	145	178	140	—	—	16	5	—	30	175
10 to 49 .....	1 073	79	85	216	459	191	28	9	6	—	—	220
50 or more .....	974	469	190	72	65	43	61	32	28	7	7	103
Mobile home or trailer, etc. ....	4	—	—	—	—	4	—	—	—	—	—	263
<b>YEAR STRUCTURE BUILT</b>												
1975 to March 1980 .....	460	66	63	42	112	98	58	9	6	—	6	234
1970 to 1974 .....	599	214	27	63	151	71	15	15	36	7	—	194
1960 to 1969 .....	740	20	128	133	263	75	38	52	12	—	19	213
1950 to 1959 .....	765	18	72	180	193	109	94	29	7	—	63	220
1940 to 1949 .....	1 041	63	52	362	280	131	59	34	15	—	45	204
1939 or earlier .....	4 359	423	587	1 209	986	450	244	63	39	—	358	189
<b>STORIES IN STRUCTURE</b>												
1 to 3 .....	7 033	360	741	1 907	1 915	888	481	170	87	—	484	207
4 or more .....	931	444	188	82	70	46	27	32	28	7	7	104
With elevator .....	877	437	188	67	38	46	27	32	28	7	7	99
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>												
Less than 15 percent .....	1 473	247	183	421	415	122	52	28	5	—	...	183
15 to 19 percent .....	1 043	89	86	271	336	121	60	58	22	—	...	214
20 to 24 percent .....	844	158	118	159	188	166	48	—	—	7	...	197
25 to 29 percent .....	834	149	146	165	213	87	54	11	9	—	...	189
30 to 34 percent .....	529	38	80	141	133	58	35	38	6	—	...	202
35 to 49 percent .....	948	58	102	285	210	146	123	11	13	—	...	207
50 percent or more .....	1 710	58	184	531	470	220	136	56	55	—	...	210
Not computed .....	583	7	30	16	20	14	—	—	5	—	491	170
Median .....	27.0	22.0	27.1	29.1	26.0	27.9	35.9	30.5	50.0	22.5	...	...
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment .....	7 964	804	929	1 989	1 985	934	508	202	115	7	491	200
Central heating system .....	7 605	778	879	1 870	1 919	903	489	197	115	7	448	201
Air conditioning .....	2 441	275	205	347	830	363	173	71	34	7	136	219
Central system .....	263	66	20	11	56	28	13	16	28	7	18	226



Table C-16. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder:**  
1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**Youngstown city**

**Owner-occupied housing units**

**HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER**

Married-couple families	13 646	345	1 608	1 125	1 054	2 247	2 569	2 747	1 385	566	20 747	22 722	454
15 to 24 years	299	17	10	12	17	58	134	51	—	—	21 286	19 885	17
25 to 34 years	2 448	64	69	142	201	732	650	421	148	21	20 109	21 615	79
35 to 44 years	1 684	44	67	96	126	301	454	399	166	31	21 751	22 940	110
45 to 64 years	6 145	106	461	313	310	883	1 057	1 599	956	460	24 691	26 922	172
65 years and over	3 070	114	1 001	562	400	273	274	277	115	54	11 868	15 354	76
Male householder, no wife present	1 915	342	346	139	193	305	187	257	86	60	14 190	17 074	181
15 to 24 years	98	9	17	12	23	15	8	11	3	—	13 696	15 463	13
25 to 34 years	261	20	23	14	38	85	26	39	12	4	16 972	18 030	14
35 to 44 years	144	12	4	7	16	36	24	37	—	8	19 674	20 795	12
45 to 64 years	698	125	75	64	72	110	92	99	39	22	15 357	18 042	67
65 years and over	714	176	227	42	44	59	37	71	32	26	8 973	15 248	75
Female householder, no husband present	5 061	1 575	1 267	514	331	631	282	350	98	13	8 436	11 133	907
15 to 24 years	49	19	12	—	6	6	—	6	—	—	6 146	9 191	19
25 to 34 years	233	72	49	51	28	22	6	5	—	—	9 464	9 274	77
35 to 44 years	296	39	60	45	28	62	29	27	6	—	12 857	13 724	55
45 to 64 years	1 758	334	428	187	163	268	138	188	49	3	11 564	13 418	275
65 years and over	2 725	1 111	718	231	106	275	109	124	43	10	6 367	9 572	481
Median age	58.0	70.5	67.8	63.9	58.9	51.8	49.4	53.4	53.5	56.8	...	...	61.5

**YEAR HOUSEHOLDER MOVED INTO UNIT**

1979 to March 1980	1 002	55	91	35	145	195	240	182	47	12	19 333	20 059	47
1975 to 1978	3 030	219	258	253	180	674	687	562	152	45	19 456	19 863	221
1970 to 1974	2 387	179	276	246	153	516	362	397	213	45	18 012	19 987	188
1960 to 1969	4 231	348	511	317	311	675	631	841	405	192	19 641	21 613	265
1959 or earlier	9 972	1 461	2 085	927	789	1 123	1 118	1 372	752	345	14 125	18 017	821

**SELECTED CHARACTERISTICS**

<b>Complete plumbing for exclusive use</b>	<b>20 577</b>	<b>2 252</b>	<b>3 198</b>	<b>1 777</b>	<b>1 574</b>	<b>3 183</b>	<b>3 035</b>	<b>3 350</b>	<b>1 569</b>	<b>639</b>	<b>17 158</b>	<b>19 375</b>	<b>1 534</b>
1.01 or more persons per room	353	13	24	31	27	80	41	84	40	13	20 121	23 407	57
<b>Lacking complete plumbing for exclusive use</b>	<b>45</b>	<b>10</b>	<b>23</b>	<b>1</b>	<b>4</b>	<b>—</b>	<b>3</b>	<b>4</b>	<b>—</b>	<b>—</b>	<b>6 359</b>	<b>9 620</b>	<b>8</b>
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Heating equipment</b>	<b>20 608</b>	<b>2 262</b>	<b>3 212</b>	<b>1 778</b>	<b>1 578</b>	<b>3 183</b>	<b>3 038</b>	<b>3 349</b>	<b>1 569</b>	<b>639</b>	<b>17 139</b>	<b>19 355</b>	<b>1 542</b>
Central heating system	19 534	2 078	2 935	1 716	1 486	3 005	2 882	3 270	1 542	620	17 388	19 634	1 433
<b>Air conditioning</b>	<b>6 390</b>	<b>245</b>	<b>563</b>	<b>495</b>	<b>458</b>	<b>1 137</b>	<b>1 059</b>	<b>1 365</b>	<b>782</b>	<b>286</b>	<b>21 289</b>	<b>23 484</b>	<b>215</b>
Central system	1 190	85	47	99	48	159	197	275	169	111	24 029	27 015	69
<b>Vehicles available</b>	<b>18 257</b>	<b>1 062</b>	<b>2 444</b>	<b>1 642</b>	<b>1 454</b>	<b>3 083</b>	<b>3 929</b>	<b>3 335</b>	<b>1 569</b>	<b>639</b>	<b>19 015</b>	<b>21 013</b>	<b>1 013</b>
1	7 682	855	1 905	1 062	886	1 318	847	654	121	34	12 554	14 153	734
2 or more	10 575	207	539	580	568	1 765	2 182	2 681	1 448	605	23 517	25 996	279
<b>House heating fuel</b>	<b>20 608</b>	<b>2 262</b>	<b>3 212</b>	<b>1 778</b>	<b>1 578</b>	<b>3 183</b>	<b>3 038</b>	<b>3 349</b>	<b>1 569</b>	<b>639</b>	<b>17 139</b>	<b>19 355</b>	<b>1 542</b>
Utility gas	20 170	2 189	3 153	1 687	1 550	3 104	2 987	3 317	1 560	623	17 230	19 439	1 486
Bottled, tank, or LP gas	94	18	19	28	—	14	6	6	—	—	10 893	12 833	31
Electricity	130	19	15	40	13	7	7	13	—	16	11 937	18 041	7
Fuel oil, kerosene, etc.	122	14	25	18	15	23	14	13	—	—	13 167	14 079	—
Other	92	22	—	5	—	35	24	—	6	—	17 500	16 537	18
Median rooms	5.8	5.5	5.5	5.7	5.7	5.9	5.9	6.0	6.2	6.6	...	...	5.5

**Specified owner-occupied housing units**

	18 627	1 976	2 901	1 616	1 436	2 876	2 750	3 058	1 424	590	17 236	19 490	1 344
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**MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS**

<b>With a mortgage</b>	<b>7 802</b>	<b>350</b>	<b>523</b>	<b>573</b>	<b>596</b>	<b>1 556</b>	<b>1 599</b>	<b>1 601</b>	<b>750</b>	<b>254</b>	<b>20 804</b>	<b>22 526</b>	<b>412</b>
Less than \$200	737	69	150	36	63	145	113	119	42	—	16 729	17 269	67
\$200 to \$249	1 853	120	127	166	147	312	400	347	191	43	20 713	21 443	103
\$250 to \$299	1 893	57	132	195	161	440	330	356	176	46	19 476	21 900	89
\$300 to \$349	1 342	33	46	103	77	327	331	229	136	60	20 935	23 324	61
\$350 to \$399	963	20	44	56	89	193	212	233	86	30	21 372	23 904	44
\$400 to \$499	717	43	24	11	52	106	165	197	78	41	22 841	25 928	40
\$500 to \$599	197	8	—	6	7	24	22	72	30	28	27 891	30 000	8
\$600 to \$749	78	—	—	—	—	4	26	37	5	6	26 731	30 102	—
\$750 or more	22	—	—	—	—	5	—	11	6	—	31 997	29 901	—
Median	\$285	\$244	\$244	\$272	\$277	\$286	\$293	\$297	\$290	\$332	...	...	\$270
<b>Not mortgaged</b>	<b>10 825</b>	<b>1 626</b>	<b>2 378</b>	<b>1 043</b>	<b>840</b>	<b>1 320</b>	<b>1 151</b>	<b>1 457</b>	<b>674</b>	<b>336</b>	<b>13 588</b>	<b>17 302</b>	<b>932</b>
Less than \$50	46	29	5	6	—	—	6	—	—	—	4 000	6 341	26
\$50 to \$74	409	195	117	29	51	—	6	5	—	6	5 365	7 695	116
\$75 to \$99	1 769	493	565	152	155	144	138	100	16	6	8 445	10 931	203
\$100 to \$124	3 162	392	899	380	278	370	330	344	137	32	11 908	14 889	228
\$125 to \$149	2 830	293	456	277	190	424	355	533	241	91	17 645	20 091	139
\$150 to \$199	2 098	175	287	182	136	328	246	389	237	118	18 554	21 985	161
\$200 to \$249	398	53	42	17	10	54	50	85	33	54	21 278	27 676	46
\$250 or more	113	26	7	—	20	—	26	—	5	29	20 515	30 508	13
Median	\$125	\$106	\$114	\$122	\$119	\$134	\$132	\$138	\$144	\$164	...	...	\$113

**MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979**

<b>With a mortgage</b>	<b>7 802</b>	<b>350</b>	<b>523</b>	<b>573</b>	<b>596</b>	<b>1 556</b>	<b>1 599</b>	<b>1 601</b>	<b>750</b>	<b>254</b>	<b>20 804</b>	<b>22 526</b>	<b>412</b>
Less than 15 percent	2 902	—	—	—	6	208	620	1 092	722	254	30 000	33 138	—
15 to 19 percent	1 680	—	33	31	102	541	622	329	22	—	20 788	21 163	6
20 to 24 percent	1 211	8	36	102	216	472	250	127	—	—	17 198	17 759	—
25 to 29 percent	753	—	61	228	117	232	69	40	6	—	14 370	15 209	17
30 to 34 percent	362	—	85	79	96	64	25	13	—	—	12 943	13 330	12
35 percent or more	830	278	308	133	59	39	13	—	—	—	6 639	7 517	313
Not computed	64	—	—	—	—	—	—	—	—	—	2500—	—	64
Median	17.9	50+	40.3	28.4	24.4	20.3	16.4	13.1	10—	10—	...	...	50+
<b>Not mortgaged</b>	<b>10 825</b>	<b>1 626</b>	<b>2 378</b>	<b>1 043</b>	<b>840</b>	<b>1 320</b>	<b>1 151</b>	<b>1 457</b>	<b>674</b>	<b>336</b>	<b>13 588</b>	<b>17 302</b>	<b>932</b>
Less than 10 percent	4 567	—	35	81	295	741	964	1 441	674	336	25 958	28 937	3
10 to 14 percent	2 298	3	512	651	431	515	170	16	—	—	12 435	13 137	5
15 to 19 percent	1 410	85	898	252	94	64	17	—	—	—	8 768	9 073	52
20 to 24 percent	1 730	156	511	50	13	—	—	—	—	—	6 583	6 756	44
25 to 29 percent	473	210	247	9	7	—	—	—	—	—	5 335	5 483	99
30 to 34 percent	430	322	108	—	—	—	—	—	—	—	4 131	4 415	95
35 percent or more	810	743	67	—	—	—	—	—	—	—	3 455	3 382	527
Not computed	107	107	—	—	—	—	—	—	—	—	2500—	—	107
Median	11.7	34.7	18.6	13.4	11.5	10—	10—	10—	10—	10—	...	...	41.5

Table C-17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Youngstown city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	8 112	2 604	2 128	681	625	953	550	430	99	42	8 345	10 828	2 137
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 392	257	508	288	257	459	295	235	74	19	13 891	15 329	383
15 to 24 years	465	77	79	90	68	109	31	11	—	—	12 125	12 042	98
25 to 34 years	670	36	88	90	73	172	87	77	42	5	16 026	17 626	71
35 to 44 years	312	15	74	9	24	71	75	44	—	—	17 429	16 541	63
45 to 64 years	558	64	122	46	45	76	93	85	22	5	15 114	16 490	108
65 years and over	387	65	145	53	47	31	9	18	10	9	9 457	12 651	43
Male householder, no wife present	2 034	575	550	165	158	275	172	108	15	16	8 962	11 565	430
15 to 24 years	498	148	161	34	46	64	20	25	—	—	8 315	9 636	139
25 to 34 years	551	102	96	65	54	135	69	30	—	—	13 079	13 062	98
35 to 44 years	104	34	11	20	5	—	6	8	4	16	10 875	24 270	27
45 to 64 years	527	142	152	22	44	68	60	31	8	—	9 124	11 578	117
65 years and over	354	149	130	24	9	8	17	14	3	—	5 795	8 197	49
Female householder, no husband present	3 686	1 772	1 070	228	210	219	83	87	10	7	5 306	7 501	1 324
15 to 24 years	426	255	104	24	32	6	—	5	—	—	4 403	5 765	243
25 to 34 years	588	273	143	43	47	66	16	—	—	—	5 955	7 608	289
35 to 44 years	279	98	83	33	13	12	16	24	—	—	7 470	9 085	100
45 to 64 years	880	312	301	48	70	86	30	33	—	—	7 133	8 725	265
65 years and over	1 513	834	439	80	48	49	21	25	10	7	4 742	6 945	427
Median age	47.3	59.2	55.0	34.6	34.4	31.8	39.3	43.8	52.5	45.0	...	...	41.1
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	2 831	984	807	232	240	316	143	93	7	9	7 765	9 393	919
1975 to 1978	2 759	783	650	255	227	405	206	150	59	24	9 534	12 218	587
1970 to 1974	1 135	430	265	86	80	107	81	82	4	—	7 438	10 156	363
1960 to 1969	768	243	200	69	40	83	66	51	7	9	7 414	10 937	157
1959 or earlier	619	164	206	39	38	42	54	54	22	—	8 888	12 300	111
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	7 855	2 512	2 044	645	613	927	550	430	92	42	8 408	10 914	2 068
0.50 or less	5 561	1 870	1 546	452	402	620	353	235	51	32	7 950	10 388	1 265
0.51 to 1.00	2 108	604	463	173	199	292	165	161	41	10	9 841	12 024	724
1.01 to 1.50	160	38	28	14	12	15	32	21	—	—	12 500	12 985	72
1.51 or more	26	—	7	6	—	—	—	13	—	—	20 000	20 526	7
Lacking complete plumbing for exclusive use	257	92	84	36	12	26	—	—	7	—	6 825	8 218	69
0.50 or less	165	55	76	22	—	12	—	—	—	—	6 375	6 784	39
0.51 to 1.00	92	37	8	14	12	14	—	—	7	—	10 179	10 789	30
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	8 112	2 604	2 128	681	625	953	550	430	99	42	8 345	10 828	2 137
Central heating system	7 746	2 471	2 021	651	602	930	526	404	99	42	8 432	10 896	2 027
Air conditioning	2 458	638	655	182	207	332	195	195	40	14	9 412	12 011	419
Central system	263	92	80	26	18	14	9	19	—	5	8 312	10 525	66
Vehicles available	5 730	1 121	1 503	568	593	879	522	410	99	35	11 061	12 940	1 069
1	3 886	987	1 272	390	388	463	222	118	30	16	8 868	10 530	854
2 or more	1 844	134	231	178	205	416	300	292	69	19	16 859	18 019	215
House heating fuel	8 112	2 604	2 128	681	625	953	550	430	99	42	8 345	10 828	2 137
Utility gas	6 825	2 116	1 736	580	552	813	483	404	99	42	8 778	11 279	1 795
Bottled, tank, or LP gas	55	14	33	—	—	8	—	—	—	—	7 411	7 108	22
Electricity	984	364	285	84	58	108	59	26	—	—	6 633	8 799	249
Fuel oil, kerosene, etc.	85	22	26	5	8	16	8	—	—	—	7 708	9 850	23
Other	163	88	48	12	7	8	—	—	—	—	4 757	5 995	48
Median rooms	4.4	3.7	4.2	4.7	5.0	4.8	5.1	4.9	5.8	4.3	...	...	4.2
Specified renter-occupied housing units	7 964	2 520	2 097	681	622	934	550	422	96	42	8 424	10 884	2 067
CONTRACT RENT													
Less than \$100	1 628	899	348	105	70	89	82	27	8	—	4 686	7 207	634
\$100 to \$149	2 306	726	703	198	193	268	158	50	10	—	7 685	9 548	569
\$150 to \$199	2 185	556	530	220	237	310	150	131	30	21	10 074	12 145	526
\$200 to \$249	895	166	287	87	46	142	86	69	—	12	9 908	13 402	159
\$250 to \$299	318	29	97	13	26	53	25	56	19	—	14 423	16 187	47
\$300 to \$349	70	13	14	—	17	8	9	—	—	9	13 676	17 152	5
\$350 to \$399	51	7	29	—	7	—	—	8	—	—	8 807	11 389	22
\$400 to \$499	13	—	7	—	—	—	—	—	6	—	9 821	21 260	—
\$500 or more	7	—	—	—	—	—	—	7	—	—	30 468	34 340	—
No cash rent	491	124	82	58	26	64	40	74	23	—	11 703	14 157	105
Median	\$144	\$122	\$147	\$151	\$155	\$157	\$155	\$180	\$165	\$180	...	...	\$127
GROSS RENT													
Less than \$100	804	608	100	34	16	—	25	21	—	—	3 932	5 420	380
\$100 to \$149	929	381	333	64	41	77	20	13	—	—	5 797	7 169	244
\$150 to \$199	1 989	666	592	184	171	214	73	66	16	7	7 523	9 697	557
\$200 to \$249	1 985	432	521	203	149	346	228	80	17	9	10 486	12 134	394
\$250 to \$299	934	198	233	66	118	153	84	71	6	5	11 364	12 645	181
\$300 to \$349	508	80	151	55	56	54	37	21	7	7	11 045	15 121	140
\$350 to \$399	202	19	37	11	38	11	33	32	7	14	14 737	19 450	24
\$400 to \$499	115	12	48	6	7	15	—	21	6	—	9 811	14 544	42
\$500 or more	7	—	—	—	—	—	—	7	—	—	30 468	34 340	—
No cash rent	491	124	82	58	26	64	40	74	23	—	11 703	14 157	105
Median	\$200	\$164	\$199	\$207	\$223	\$225	\$222	\$247	\$265	\$300	...	...	\$184
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	1 473	76	82	59	109	365	386	287	67	42	20 589	22 145	50
15 to 19 percent	1 043	72	69	179	190	349	124	54	6	—	15 135	15 110	57
20 to 24 percent	844	150	241	154	168	124	—	7	—	—	10 503	10 398	68
25 to 29 percent	834	169	416	147	76	26	—	—	—	—	8 313	8 245	126
30 to 34 percent	529	94	344	39	46	6	—	—	—	—	7 680	7 840	53
35 to 49 percent	948	268	628	45	7	—	—	—	—	—	6 297	6 255	216
50 percent or more	1 710	1 475	235	—	—	—	—	—	—	—	3 358	3 291	1 300
Not computed	583	216	82	58	26	64	40	74	23	—	9 594	11 906	197
Median	27.0	50+	32.9	22.4	20.0	16.0	12.8	11.2	10—	10—	...	...	50+



Table C—18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Youngstown city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	7 802	737	1 853	1 893	1 342	963	717	197	78	22	285
<b>PERSONS IN UNIT</b>											
1 person -----	545	111	140	150	76	43	25	—	—	—	257
2 persons -----	1 878	249	453	375	348	189	163	78	17	6	282
3 persons -----	1 694	163	451	377	299	242	125	32	—	5	281
4 persons -----	1 868	109	353	560	394	234	154	38	15	11	292
5 persons -----	1 015	71	265	265	93	140	136	30	15	—	282
6 persons -----	484	21	118	98	71	87	66	7	16	—	304
7 persons -----	198	7	44	61	28	18	19	6	15	—	289
8 or more persons -----	120	6	29	7	33	10	29	6	—	—	327
Median -----	3.37	2.55	3.24	3.58	3.33	3.53	3.80	3.14	4.97	3.50	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>											
Married-couple families -----	6 316	534	1 430	1 506	1 077	832	640	197	78	22	290
15 to 24 years -----	262	10	54	54	78	34	32	—	—	—	308
25 to 34 years -----	2 141	80	333	538	484	345	266	64	31	—	312
35 to 44 years -----	1 293	96	289	307	192	185	154	17	42	11	293
45 to 64 years -----	2 432	299	711	578	294	249	169	116	5	11	268
65 years and over -----	188	49	43	29	29	19	19	—	—	—	253
Male householder, no wife present -----	485	63	96	130	148	20	28	—	—	—	282
15 to 24 years -----	57	—	4	7	34	8	4	—	—	—	326
25 to 34 years -----	174	17	17	81	55	4	—	—	—	—	283
35 to 44 years -----	63	—	17	5	25	8	8	—	—	—	319
45 to 64 years -----	151	42	45	37	27	—	—	—	—	—	237
65 years and over -----	40	4	13	—	7	—	16	—	—	—	321
Female householder, no husband present -----	1 001	140	327	257	117	111	49	—	—	—	257
15 to 24 years -----	32	—	12	7	—	6	7	—	—	—	279
25 to 34 years -----	188	6	41	50	44	26	21	—	—	—	297
35 to 44 years -----	160	—	52	76	11	21	—	—	—	—	268
45 to 64 years -----	435	93	150	106	41	31	14	—	—	—	241
65 years and over -----	186	41	72	18	21	27	7	—	—	—	236
Median age -----	42.0	53.6	48.1	40.1	34.6	37.8	37.1	47.5	37.9	45.0	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
1979 to March 1980 -----	754	22	91	89	184	149	146	44	24	5	348
1975 to 1978 -----	2 336	70	343	648	545	393	251	54	26	6	310
1970 to 1974 -----	1 535	89	368	479	298	133	121	21	21	5	282
1960 to 1969 -----	1 957	277	586	481	202	203	136	59	7	6	262
1959 or earlier -----	1 220	279	465	196	113	85	63	19	—	—	236
<b>ROOMS</b>											
1 to 3 rooms -----	53	14	15	5	19	—	—	—	—	—	242
4 rooms -----	402	104	100	71	54	35	38	—	—	—	248
5 rooms -----	1 839	219	548	426	299	187	112	43	5	—	268
6 rooms -----	2 927	296	777	775	466	330	233	44	6	—	275
7 rooms -----	1 417	72	305	312	313	170	184	38	6	17	303
8 or more rooms -----	1 164	32	108	304	191	241	150	72	61	5	336
Median -----	6.0	5.6	5.8	6.1	6.1	6.3	6.4	6.8	8.5	7.1	...
<b>YEAR STRUCTURE BUILT</b>											
1975 to March 1980 -----	60	5	5	—	11	12	19	8	—	—	388
1970 to 1974 -----	118	—	11	31	6	31	19	20	—	—	368
1960 to 1969 -----	609	34	120	122	160	80	76	6	5	6	309
1950 to 1959 -----	2 302	265	593	497	382	212	242	74	26	11	279
1940 to 1949 -----	1 189	90	288	308	202	165	107	14	15	—	285
1939 or earlier -----	3 524	343	836	935	581	463	254	75	32	5	281
<b>VALUE</b>											
Less than \$10,000 -----	233	55	105	37	19	17	—	—	—	—	229
\$10,000 to \$19,999 -----	878	172	332	236	72	40	26	—	—	—	240
\$20,000 to \$29,999 -----	2 206	260	633	702	347	186	72	6	—	—	265
\$30,000 to \$39,999 -----	2 591	174	580	575	607	331	258	42	24	—	297
\$40,000 to \$49,999 -----	1 097	62	158	201	168	239	215	48	—	6	338
\$50,000 to \$59,999 -----	481	11	45	114	74	83	96	39	14	5	348
\$60,000 to \$79,999 -----	237	3	—	28	40	55	44	27	29	11	353
\$80,000 to \$99,999 -----	48	—	—	—	15	12	—	21	—	—	388
\$100,000 to \$149,999 -----	26	—	—	—	—	—	6	14	6	—	550
\$150,000 or more -----	5	—	—	—	—	—	—	—	5	—	675
Median -----	\$32 000	\$23 600	\$27 200	\$29 700	\$33 200	\$37 500	\$40 100	\$50 500	\$60 800	\$60 000	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>											
Less than 15 percent -----	2 902	409	1 049	696	357	225	119	41	6	—	250
15 to 19 percent -----	1 680	137	289	463	425	207	137	17	5	—	295
20 to 24 percent -----	1 211	49	199	303	236	181	176	59	8	—	312
25 to 29 percent -----	753	35	95	206	129	136	96	23	22	11	316
30 to 34 percent -----	362	34	26	61	49	101	42	23	20	6	355
35 percent or more -----	830	66	184	140	141	113	138	26	17	5	309
Not computed -----	64	7	11	24	5	—	9	8	—	—	279
Median -----	17.9	13.9	14.0	17.6	18.7	21.4	22.8	23.1	29.5	30.0	...
<b>SELECTED CHARACTERISTICS</b>											
Heating equipment -----	7 802	737	1 853	1 893	1 342	963	717	197	78	22	285
Steam or hot water system -----	474	13	30	111	105	81	57	41	36	—	340
Central warm-air furnace or electric heat pump -----	6 855	648	1 692	1 679	1 153	837	632	156	36	22	282
Other built-in electric units -----	26	—	7	13	6	—	—	—	—	—	273
Floor, wall, or pipeless furnace -----	83	29	27	5	6	7	9	—	—	—	223
Other means -----	364	47	97	85	72	38	19	—	6	—	272
Air conditioning -----	2 861	202	724	715	475	351	264	79	34	17	285
Central system -----	484	30	72	90	131	57	44	34	14	12	319
1 or more individual room units -----	2 377	172	652	625	344	294	220	45	20	5	279
House heating fuel -----	7 802	737	1 853	1 893	1 342	963	717	197	78	22	285
Utility gas -----	7 641	718	1 820	1 852	1 303	956	701	197	72	22	285
Bottled, tank, or LP gas -----	35	8	—	16	5	—	—	—	6	—	280
Electricity -----	38	—	13	19	6	—	—	—	—	—	266
Fuel oil, kerosene, etc. -----	51	5	—	6	17	7	16	—	—	—	343
Other -----	37	6	20	—	11	—	—	—	—	—	231

Table C—19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

## Youngstown city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
<b>Specified owner-occupied housing units</b> .....	<b>10 825</b>	<b>46</b>	<b>409</b>	<b>1 769</b>	<b>3 162</b>	<b>2 830</b>	<b>2 098</b>	<b>398</b>	<b>113</b>	<b>125</b>
<b>PERSONS IN UNIT</b> .....										
1 person .....	2 796	35	249	859	799	524	253	64	13	108
2 persons .....	4 653	11	126	701	1 668	1 156	795	147	49	122
3 persons .....	1 872	—	22	139	497	550	564	81	19	138
4 persons .....	850	—	6	40	160	320	273	45	6	142
5 persons .....	385	—	—	19	26	179	131	18	12	146
6 persons .....	167	—	6	11	5	81	38	18	8	144
7 persons .....	62	—	—	—	7	20	18	17	—	161
8 or more persons .....	40	—	—	—	—	—	26	8	6	188
Median .....	2.06	1.16	1.32	1.54	1.97	2.27	2.50	2.42	2.39	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b> .....										
<b>Married-couple families</b> .....	<b>6 134</b>	<b>5</b>	<b>69</b>	<b>668</b>	<b>1 806</b>	<b>1 798</b>	<b>1 432</b>	<b>275</b>	<b>81</b>	<b>132</b>
15 to 24 years .....	15	—	—	6	4	5	—	—	—	109
25 to 34 years .....	145	—	7	31	29	47	22	9	—	128
35 to 44 years .....	251	—	6	18	23	122	60	22	—	141
45 to 64 years .....	3 133	—	5	185	825	1 002	903	154	59	139
65 years and over .....	2 590	5	51	428	925	622	447	90	22	122
<b>Male householder, no wife present</b> .....	<b>1 147</b>	<b>15</b>	<b>123</b>	<b>194</b>	<b>359</b>	<b>241</b>	<b>173</b>	<b>19</b>	<b>23</b>	<b>117</b>
15 to 24 years .....	21	—	8	5	8	—	—	—	—	88
25 to 34 years .....	29	—	—	—	12	—	17	—	—	157
35 to 44 years .....	48	—	16	—	18	7	—	—	—	111
45 to 64 years .....	453	6	22	64	122	109	99	13	18	128
65 years and over .....	596	9	77	125	199	125	50	6	5	111
<b>Female householder, no husband present</b> .....	<b>3 544</b>	<b>26</b>	<b>217</b>	<b>907</b>	<b>997</b>	<b>791</b>	<b>493</b>	<b>104</b>	<b>9</b>	<b>116</b>
15 to 24 years .....	11	—	—	—	—	11	—	—	—	138
25 to 34 years .....	28	—	—	—	—	21	—	7	—	142
35 to 44 years .....	115	—	—	5	40	31	31	8	—	135
45 to 64 years .....	1 092	—	56	207	311	293	175	50	—	123
65 years and over .....	2 298	26	161	695	646	435	287	39	9	110
Median age .....	65.2	73.4	71.4	69.4	66.6	62.4	61.8	61.4	60.3	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....										
1979 to March 1980 .....	138	—	—	31	14	44	49	—	—	139
1975 to 1978 .....	417	—	12	84	91	105	90	17	18	130
1970 to 1974 .....	546	—	36	91	153	106	106	48	6	124
1960 to 1969 .....	1 842	—	44	195	520	535	413	93	42	133
1959 or earlier .....	7 882	46	317	1 368	2 384	2 040	1 440	240	47	123
<b>ROOMS</b> .....										
1 to 3 rooms .....	113	3	28	15	28	19	13	7	—	109
4 rooms .....	1 276	12	117	332	472	236	92	5	10	109
5 rooms .....	3 222	25	118	666	1 113	713	551	36	—	118
6 rooms .....	4 055	—	110	561	1 160	1 246	801	142	35	129
7 rooms .....	1 323	—	36	146	260	405	363	91	22	139
8 or more rooms .....	836	6	—	49	129	211	278	117	46	154
Median .....	5.7	4.8	5.0	5.3	5.5	5.9	6.0	6.6	7.0	...
<b>YEAR STRUCTURE BUILT</b> .....										
1975 to March 1980 .....	31	—	7	—	9	6	—	—	9	124
1970 to 1974 .....	28	—	—	—	—	5	13	4	6	185
1960 to 1969 .....	513	—	17	62	83	139	139	45	28	142
1950 to 1959 .....	2 647	6	33	282	730	886	616	85	9	133
1940 to 1949 .....	1 386	6	60	267	386	393	210	57	7	123
1939 or earlier .....	6 220	34	292	1 158	1 954	1 401	1 120	207	54	121
<b>VALUE</b> .....										
Less than \$10,000 .....	706	22	66	174	211	149	58	15	11	111
\$10,000 to \$19,999 .....	2 334	17	165	573	734	415	340	69	21	114
\$20,000 to \$29,999 .....	3 459	7	139	605	1 200	874	555	66	13	120
\$30,000 to \$39,999 .....	2 445	—	39	361	748	790	475	32	—	127
\$40,000 to \$49,999 .....	1 103	—	—	43	168	450	337	87	18	144
\$50,000 to \$59,999 .....	453	—	—	13	71	100	198	71	—	161
\$60,000 to \$79,999 .....	294	—	—	—	30	52	129	47	36	175
\$80,000 to \$99,999 .....	12	—	—	—	—	—	6	6	—	200
\$100,000 to \$149,999 .....	19	—	—	—	—	—	5	—	14	250+
\$150,000 or more .....	—	—	—	—	—	—	—	—	—	—
Median .....	\$26 600	\$11 000	\$18 100	\$22 400	\$25 600	\$29 700	\$32 100	\$42 000	\$46 400	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b> .....										
Less than 10 percent .....	4 567	12	132	605	1 302	1 442	884	156	34	129
10 to 14 percent .....	2 298	8	63	376	743	551	467	81	9	124
15 to 19 percent .....	1 410	12	79	251	438	302	262	49	17	121
20 to 24 percent .....	730	7	28	172	224	158	120	8	13	118
25 to 29 percent .....	473	—	64	117	98	66	112	9	7	114
30 to 34 percent .....	430	7	12	121	150	80	49	11	—	113
35 percent or more .....	810	—	12	122	179	210	192	69	26	136
Not computed .....	107	—	19	5	28	21	12	15	7	127
Median .....	11.7	16.3	15.0	13.7	11.8	10—	11.7	12.2	17.9	...
<b>SELECTED CHARACTERISTICS</b> .....										
<b>Heating equipment</b> .....	<b>10 811</b>	<b>46</b>	<b>409</b>	<b>1 769</b>	<b>3 162</b>	<b>2 821</b>	<b>2 093</b>	<b>398</b>	<b>113</b>	<b>125</b>
Steam or hot water system .....	452	—	14	32	81	93	153	39	40	152
Central warm-air furnace or electric heat pump .....	9 611	46	356	1 549	2 888	2 567	1 824	308	73	125
Other built-in electric units .....	27	—	8	—	6	—	13	—	—	123
Floor, wall, or pipeless furnace .....	111	—	—	42	11	38	13	7	—	127
Other means .....	610	—	31	146	176	123	90	44	—	118
<b>Air conditioning</b> .....	<b>2 917</b>	<b>—</b>	<b>33</b>	<b>302</b>	<b>818</b>	<b>956</b>	<b>624</b>	<b>155</b>	<b>29</b>	<b>133</b>
Central system .....	577	—	14	19	109	148	197	74	16	150
1 or more individual room units .....	2 340	—	19	283	709	808	427	81	13	130
<b>House heating fuel</b> .....	<b>10 811</b>	<b>46</b>	<b>409</b>	<b>1 769</b>	<b>3 162</b>	<b>2 821</b>	<b>2 093</b>	<b>398</b>	<b>113</b>	<b>125</b>
Utility gas .....	10 589	46	371	1 742	3 095	2 775	2 058	398	104	125
Bottled, tank, or LP gas .....	55	—	8	3	21	17	6	—	—	120
Electricity .....	77	—	15	7	28	5	13	—	9	115
Fuel oil, kerosene, etc. ....	47	—	—	5	13	19	10	—	—	132
Other .....	43	—	15	12	5	5	6	—	—	89



Table C—20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Youngstown city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	20 622	105	156	1 192	8 180	10 989	8 112	460	599	740	1 882	4 431
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families	13 646	82	146	891	6 010	6 517	2 392	117	58	187	668	1 362
15 to 24 years	299	—	—	6	120	173	465	25	12	12	184	232
25 to 34 years	2 448	40	40	180	1 080	1 108	670	31	16	37	216	370
35 to 44 years	1 684	—	26	143	703	812	312	9	—	37	80	186
45 to 64 years	6 145	33	74	435	3 075	2 528	558	27	12	42	129	348
65 years and over	3 070	9	6	127	1 032	1 896	387	25	18	59	59	226
Male householder, no wife present	1 915	12	5	122	578	1 198	2 034	75	138	158	443	1 220
15 to 24 years	98	—	—	10	32	56	498	—	54	43	135	266
25 to 34 years	261	—	—	7	94	160	551	31	28	26	187	279
35 to 44 years	144	—	—	23	65	56	104	—	—	—	18	86
45 to 64 years	698	—	5	59	229	405	527	16	19	31	69	392
65 years and over	714	12	—	23	158	521	354	28	37	58	34	197
Female householder, no husband present	5 061	11	5	179	1 592	3 274	3 686	268	403	395	771	1 849
15 to 24 years	49	—	—	—	24	25	426	18	19	29	150	210
25 to 34 years	233	—	—	18	94	121	588	43	26	11	266	242
35 to 44 years	296	—	—	35	100	161	279	15	6	—	165	193
45 to 64 years	1 758	11	5	56	618	1 068	880	57	56	50	178	530
65 years and over	2 725	—	—	70	756	1 899	1 513	135	296	296	112	674
Median age	58.0	49.8	48.3	52.4	56.3	60.6	47.3	61.2	69.4	67.5	30.8	48.3
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980	1 002	19	—	64	452	467	2 831	242	194	213	828	1 354
1975 to 1978	3 030	86	49	239	1 289	1 367	2 759	218	191	286	656	1 408
1970 to 1974	2 387	—	107	169	851	1 260	1 135	—	214	128	198	595
1960 to 1969	4 231	—	—	720	1 507	2 004	768	—	—	113	118	537
1959 or earlier	9 972	—	—	—	4 081	5 891	619	—	—	—	82	537
<b>ROOMS</b>												
1 room	—	—	—	—	—	—	418	14	46	99	20	239
2 rooms	33	—	—	—	—	31	397	24	105	45	50	173
3 rooms	230	—	—	—	46	184	1 631	140	229	246	216	800
4 rooms	1 957	9	7	81	1 072	788	1 791	165	149	172	525	780
5 rooms	5 705	35	41	533	2 736	2 360	2 062	91	66	152	607	1 146
6 rooms	7 507	40	43	328	2 818	4 278	1 144	11	—	—	353	780
7 or more rooms	5 190	21	65	250	1 506	3 348	669	15	4	26	111	513
Median	5.8	5.7	6.2	5.5	5.6	6.0	4.4	3.8	3.1	3.4	4.7	4.7
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use	20 577	105	156	1 192	8 176	10 948	7 855	460	591	708	1 833	4 263
0.50 or less	14 046	72	71	710	5 121	8 072	5 561	377	463	483	1 282	2 956
0.51 to 1.00	6 178	20	79	432	2 940	2 707	2 108	83	128	207	498	1 192
1.01 to 1.50	1 957	13	—	43	115	144	160	—	—	18	47	95
1.51 or more	38	—	6	7	—	25	26	—	—	—	6	20
Lacking complete plumbing for exclusive use	45	—	—	—	4	41	257	—	8	32	49	168
0.50 or less	35	—	—	—	4	31	165	—	—	15	33	117
0.51 to 1.00	10	—	—	—	—	10	92	—	8	17	16	51
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
<b>PERSONS IN UNIT</b>												
1 person	3 793	14	5	169	1 104	2 501	3 964	297	463	487	665	2 052
2 persons	7 340	39	63	444	2 915	3 879	2 170	103	69	176	608	1 214
3 persons	3 940	23	9	159	1 774	1 975	952	47	48	24	313	520
4 persons	2 923	11	30	199	1 320	1 363	532	13	19	11	199	290
5 persons	1 486	5	12	124	707	638	257	—	—	29	73	155
6 or more persons	1 140	13	37	97	360	633	237	—	—	13	24	200
Median	2.39	2.49	3.53	2.46	2.54	2.27	1.54	1.27	1.15	1.26	1.95	1.63
Total persons	57 813	351	643	3 547	23 559	29 713	15 557	651	773	1 090	3 977	9 066
<b>UNITS IN STRUCTURE</b>												
1, detached or attached	19 625	105	149	1 179	7 936	10 256	2 609	6	20	106	873	1 604
2	709	—	—	4	178	527	1 796	—	15	61	531	1 189
3 and 4	179	—	—	9	33	137	1 074	—	12	31	282	749
5 to 9	57	—	—	—	8	49	582	26	13	44	77	422
10 to 49	52	—	7	—	25	20	1 073	255	214	250	92	262
50 or more	—	—	—	—	—	—	974	173	325	248	27	201
Mobile home or trailer, etc.	—	—	—	—	—	—	4	—	—	—	—	4
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment	20 608	105	156	1 187	8 180	10 980	8 112	460	599	740	1 882	4 431
Steam or hot water system	1 103	6	5	89	219	784	1 637	77	167	200	261	932
Central warm-air furnace or electric heat pump	18 157	93	140	1 048	7 506	9 370	5 281	59	235	318	1 488	3 181
Other built-in electric units	60	6	7	6	20	21	746	318	197	197	5	29
Floor, wall, or pipeless furnace	214	—	—	12	115	87	82	6	—	12	35	29
Other means	1 074	—	4	32	320	718	366	—	—	13	93	260
Air conditioning	6 390	29	59	468	3 136	2 698	2 458	440	351	460	387	820
Central system	1 190	29	11	184	744	722	263	17	79	69	18	80
1 or more individual room units	5 200	—	48	284	2 392	2 476	2 195	423	272	391	369	740
House heating fuel	20 608	105	156	1 187	8 180	10 980	8 112	460	599	740	1 882	4 431
Utility gas	20 170	73	142	1 169	8 058	10 728	6 825	113	326	451	1 837	4 098
Bottled, tank, or LP gas	94	—	—	7	25	62	55	—	—	7	15	33
Electricity	130	25	7	11	41	46	984	341	273	282	12	76
Fuel oil, kerosene, etc.	122	7	7	—	40	68	85	—	—	—	12	73
Other	92	—	—	—	16	76	163	6	—	—	6	151
Income in 1979 below poverty level	1 542	7	20	43	424	1 048	2 137	75	228	139	502	1 193
Percent below poverty level	7.5	6.7	12.8	3.6	5.2	9.5	26.3	16.3	38.1	18.8	26.7	26.9
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000	2 262	13	—	56	638	1 555	2 604	121	319	224	545	1 395
\$5,000 to \$9,999	3 221	8	14	118	956	2 125	2 128	116	162	249	494	1 107
\$10,000 to \$12,499	1 778	—	25	130	617	1 006	681	55	26	53	144	403
\$12,500 to \$14,999	1 578	6	5	72	571	924	625	42	30	45	149	359
\$15,000 to \$19,999	3 183	5	12	154	1 412	1 600	953	66	26	64	265	532
\$20,000 to \$24,999	3 038	28	16	233	1 313	1 448	550	24	23	47	153	303
\$25,000 to \$34,999	3 354	28	67	231	1 660	1 368	430	24	13	35	87	271
\$35,000 to \$49,999	1 569	9	—	133	761	667	99	12	—	14	33	40
\$50,000 or more	639	9	17	65	252	296	42	—	—	9	12	21
Median	\$17 136	\$24 107	\$27 500	\$21 375	\$19 587	\$14 688	\$8 345	\$9 397	\$4 810	\$7 433	\$9 035	\$8 739
Mean	\$19 353	\$24 157	\$25 084	\$23 305	\$21 159	\$17 453	\$10 828	\$10 987	\$6 920	\$10 598	\$11 812	\$10 961

Table C-21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Youngstown city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	20 622	19 625	997	-	8 112	2 609	1 796	1 074	582	1 073	974	4
Condominium housing units	5	5	-	-	44	5	6	10	-	5	18	-
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families	13 646	13 150	496	-	2 392	1 206	575	230	119	191	67	4
15 to 24 years	299	286	13	-	465	214	138	57	24	32	-	-
25 to 34 years	2 448	2 355	93	-	670	299	255	54	25	37	-	-
35 to 44 years	1 684	1 650	34	-	312	218	40	15	11	15	13	-
45 to 64 years	6 145	5 928	217	-	558	326	84	73	15	42	18	-
65 years and over	3 070	2 931	139	-	387	149	58	31	44	65	36	4
Male householder, no wife present	1 915	1 749	166	-	2 034	492	391	378	190	316	267	-
15 to 24 years	98	78	20	-	498	122	117	139	40	66	14	-
25 to 34 years	261	213	48	-	551	123	137	118	74	86	13	-
35 to 44 years	144	126	18	-	104	31	23	40	10	-	-	-
45 to 64 years	698	665	33	-	527	165	72	70	36	85	99	-
65 years and over	714	667	47	-	354	51	42	11	30	79	141	-
Female householder, no husband present	5 061	4 726	335	-	3 686	911	830	466	273	566	640	-
15 to 24 years	49	43	6	-	426	101	139	101	17	63	5	-
25 to 34 years	233	218	15	-	588	202	224	66	26	64	6	-
35 to 44 years	296	285	11	-	279	147	44	19	38	31	-	-
45 to 64 years	1 758	1 624	134	-	880	251	155	135	111	121	107	-
65 years and over	2 725	2 556	169	-	1 513	210	268	145	81	287	522	-
Median age	58.0	57.9	58.8	-	47.3	39.6	32.3	35.2	48.4	59.5	72.8	72.5
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980	1 002	918	84	-	2 831	850	692	435	230	347	277	-
1975 to 1978	3 030	2 882	148	-	2 759	896	356	356	132	496	299	4
1970 to 1974	2 387	2 223	164	-	1 135	352	236	101	55	98	293	-
1960 to 1969	4 231	4 025	206	-	1 768	211	146	110	96	108	97	-
1959 or earlier	9 972	9 577	395	-	619	300	146	72	69	24	8	-
<b>ROOMS</b>												
1 room	-	-	-	-	418	7	12	14	9	87	289	-
2 rooms	33	25	8	-	397	22	14	60	73	84	144	-
3 rooms	230	157	73	-	1 631	134	340	314	146	311	386	-
4 rooms	1 957	1 763	194	-	1 791	490	391	286	151	361	112	-
5 rooms	5 705	5 352	353	-	2 062	760	695	267	96	197	43	4
6 rooms	7 507	7 336	171	-	1 144	700	220	105	101	18	-	-
7 or more rooms	5 190	4 992	198	-	669	496	124	28	6	15	-	-
Median	5.8	5.8	5.1	-	4.4	5.4	4.7	4.0	3.9	3.7	2.6	5.0
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use	20 577	19 606	971	-	7 855	2 598	1 715	1 033	542	1 053	910	4
0.50 or less	14 046	13 308	738	-	5 561	1 630	1 284	749	459	829	610	-
0.51 to 1.00	6 178	5 978	200	-	2 108	871	393	253	71	224	292	4
1.01 to 1.50	315	286	29	-	160	85	38	25	12	-	-	-
1.51 or more	38	34	4	-	26	12	-	6	-	-	8	-
Lacking complete plumbing for exclusive use	45	19	26	-	257	11	81	41	40	20	64	-
0.50 or less	35	9	26	-	165	-	74	37	40	5	9	-
0.51 to 1.00	10	10	-	-	92	11	7	4	-	15	55	-
1.01 to 1.50	-	-	-	-	-	-	-	-	-	-	-	-
1.51 or more	-	-	-	-	-	-	-	-	-	-	-	-
<b>BEDROOMS</b>												
None	-	-	-	-	448	7	12	14	18	94	303	-
1	550	401	149	-	2 765	262	583	455	313	613	539	-
2	5 743	5 221	522	-	3 159	1 059	962	470	187	349	132	-
3	11 296	11 048	248	-	1 402	1 003	203	111	64	17	-	4
4	2 464	2 412	52	-	293	250	28	15	-	-	-	-
5 or more	569	543	26	-	45	28	8	9	-	-	-	-
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000	2 262	2 078	184	-	2 604	672	511	316	264	311	530	-
\$5,000 to \$9,999	3 221	3 043	178	-	2 128	633	475	296	125	327	272	-
\$10,000 to \$12,499	1 778	1 707	71	-	681	251	141	92	47	110	40	-
\$12,500 to \$14,999	1 578	1 500	78	-	625	178	177	115	49	80	26	-
\$15,000 to \$19,999	3 183	3 063	120	-	953	337	224	159	49	152	28	4
\$20,000 to \$24,999	3 038	2 883	155	-	550	302	119	37	20	57	15	-
\$25,000 to \$34,999	3 354	3 241	113	-	430	154	122	48	28	24	54	-
\$35,000 to \$49,999	1 569	1 492	77	-	99	70	6	11	-	12	-	-
\$50,000 or more	639	618	21	-	42	12	21	-	-	-	9	-
Median	\$17 136	\$17 248	\$14 599	-	\$8 345	\$9 997	\$9 141	\$8 651	\$5 877	\$8 250	\$4 769	\$16 250
Mean	\$19 353	\$19 474	\$16 981	-	\$10 828	\$12 719	\$11 667	\$10 225	\$8 309	\$9 868	\$7 426	\$16 130
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment	20 608	19 611	997	-	8 112	2 609	1 796	1 074	582	1 073	974	4
Steam or hot water system	1 103	996	107	-	1 637	130	192	206	202	459	448	-
Central warm-air furnace or electric heat pump	18 157	17 326	831	-	5 281	2 230	1 508	808	280	208	247	-
Other built-in electric units	60	53	7	-	746	16	4	14	52	388	272	-
Floor, wall, or pipeless furnace	214	210	4	-	82	41	12	-	7	18	-	4
Other means	1 074	1 026	48	-	366	192	80	46	41	-	7	-
Air conditioning	6 390	6 112	278	-	2 458	499	366	153	142	737	561	-
Central system	1 190	1 147	43	-	263	28	30	-	26	38	141	-
Vehicles available	18 257	17 420	837	-	5 730	2 118	1 415	769	348	742	334	4
1	7 682	7 255	427	-	3 886	1 236	898	513	291	638	310	-
2 or more	10 575	10 165	410	-	1 844	882	517	256	57	104	24	4
House heating fuel	20 608	19 611	997	-	8 112	2 609	1 796	1 074	582	1 073	974	4
Utility gas	20 170	19 199	971	-	6 825	2 523	1 762	1 011	510	489	526	4
Bottled, tank, or LP gas	94	90	4	-	55	7	-	22	-	11	15	-
Electricity	130	118	12	-	984	24	24	28	65	494	349	-
Fuel oil, kerosene, etc.	122	117	5	-	85	49	-	-	-	31	5	-
Other	92	87	5	-	163	6	10	13	7	48	79	-
Water heating fuel	20 622	19 625	997	-	8 101	2 605	1 796	1 074	582	1 073	967	4
Utility gas	20 061	19 110	951	-	6 732	2 503	1 749	1 004	523	475	474	4
Bottled, tank, or LP gas	118	102	16	-	72	29	-	22	8	-	13	-
Electricity	423	393	30	-	1 213	66	47	41	51	570	438	-
Fuel oil, kerosene, etc.	13	13	-	-	21	7	-	-	-	14	-	-
Other	7	7	-	-	63	-	-	7	-	-	42	-
Family householder	16 518	15 871	647	-	3 615	1 745	962	367	191	256	90	4
With own children under 18 years	5 905	5 765	140	-	1 792	1 029	434	180	61	83	5	-
With own children under 6 years	2 602	2 517	85	-	1 082	597	293	97	30	60	-	-
Female householder, no husband present	2 184	2 075	109	-	1 051	477	324	105	69	59	17	-
With own children under 18 years	515	499	16	-	689	367	188	57	38	34	5	-
With own children under 6 years	142	138	4	-	367	180	28	28	18	16	5	-
Nonfamily householder	4 104	3 754	350	-	4 497	864	834	707	391	817	884	-
Income in 1979 below poverty level	1 542	1 426	116	-	2 137	715	432	287	199	209	295	-
Percent below poverty level	7.5	7.3	11.6	-	26.3	27.4	24.1	26.7	34.2	19.5	30.3	-



Table C—22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Youngstown city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
<b>Owner-occupied housing units</b> .....	20 622	3 793	7 340	3 940	2 923	1 486	692	273	175	2.39	57 813
Nonrelatives present .....	494	—	230	159	48	25	21	6	5	2.61	1 639
<b>ROOMS</b> .....											
1 to 3 rooms .....	263	116	80	33	26	8	—	—	—	1.69	568
4 rooms .....	1 957	585	950	261	128	29	—	4	—	1.91	4 090
5 rooms .....	5 705	1 245	2 277	1 088	694	286	95	6	14	2.21	14 376
6 rooms .....	7 507	1 331	2 609	1 479	1 167	600	226	53	42	2.43	20 966
7 rooms .....	2 982	296	836	686	513	334	227	65	25	3.02	9 670
8 or more rooms .....	2 208	220	588	393	395	229	144	145	94	3.25	8 143
Median .....	5.8	5.5	5.6	5.9	6.0	6.2	6.6	7.6	7.7	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	20 577	3 776	7 330	3 922	2 923	1 486	692	273	175	2.39	57 696
1.00 or less .....	20 224	3 776	7 330	3 902	2 897	1 449	597	210	63	2.36	55 328
1.01 to 1.50 .....	315	—	—	20	26	29	95	59	86	6.37	2 105
1.51 or more .....	38	—	—	—	—	8	—	4	26	8.50	263
Lacking complete plumbing for exclusive use .....	45	17	10	18	—	—	—	—	—	2.05	117
1.00 or less .....	45	17	10	18	—	—	—	—	—	2.05	117
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	19 625	3 503	6 937	3 780	2 847	1 433	690	267	168	2.41	54 669
2 or more .....	997	290	403	160	76	53	2	6	7	2.02	3 144
Mobile home or trailer, etc. ....	—	—	—	—	—	—	—	—	—	—	—
<b>VALUE</b> .....											
Specified owner-occupied housing units .....	18 627	3 341	6 531	3 566	2 718	1 400	651	260	160	2.41	51 281
Less than \$10,000 .....	939	332	318	125	69	31	30	20	14	1.93	2 375
\$10,000 to \$19,999 .....	3 212	834	1 230	507	260	195	148	31	7	2.13	7 646
\$20,000 to \$29,999 .....	5 665	1 107	2 041	1 040	847	396	116	53	65	2.35	15 227
\$30,000 to \$39,999 .....	5 036	755	1 663	1 025	855	405	195	108	30	2.60	14 468
\$40,000 to \$49,999 .....	2 200	210	743	522	417	202	70	28	8	2.78	6 514
\$50,000 to \$59,999 .....	934	84	306	221	169	88	46	11	9	2.85	2 871
\$60,000 to \$79,999 .....	531	19	168	118	95	69	32	9	21	3.17	1 834
\$80,000 to \$99,999 .....	60	—	34	8	—	6	6	—	6	2.38	183
\$100,000 to \$149,999 .....	45	—	23	—	6	8	8	—	—	2.48	153
\$150,000 or more .....	5	—	5	—	—	—	—	—	—	2.00	10
Median .....	\$29 000	\$24 000	\$28 100	\$30 900	\$32 000	\$31 500	\$31 600	\$33 200	\$29 400	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	20 622	3 793	7 340	3 940	2 923	1 486	692	273	175	2.39	57 813
Median income .....	\$17 136	\$5 947	\$15 223	\$21 546	\$22 125	\$23 709	\$25 593	\$25 461	\$26 875	...	...
Median selected monthly owner costs as percentage of household income .....	14.4	23.5	13.4	11.6	14.4	13.3	14.0	13.7	13.4	...	...
With a mortgage .....	17.9	28.2	18.3	17.5	17.7	15.5	15.9	14.0	18.3	...	...
Not mortgaged .....	11.7	22.0	11.8	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level .....	1 542	723	316	148	105	96	69	35	50	1.65	...
Median income .....	\$3 248	\$2 634	\$3 338	\$3 425	\$4 704	\$4 257	\$5 125	\$9 141	\$10 132	...	...
Median selected monthly owner costs as percentage of household income .....	46.3	50+	40.5	50+	50+	42.5	38.8	28.8	37.1	...	...
With a mortgage .....	50+	50+	50+	50+	50+	43.8	36.3	37.1	—	...	...
Not mortgaged .....	41.5	47.4	37.2	40.0	29.8	35.6	29.0	27.2	—	...	...
<b>Renter-occupied housing units</b> .....	8 112	3 964	2 170	952	532	257	153	52	32	1.54	15 557
Nonrelatives present .....	635	—	402	134	56	18	18	7	—	2.29	1 623
<b>ROOMS</b> .....											
1 room .....	418	412	6	—	—	—	—	—	—	1.01	397
2 rooms .....	397	345	32	7	5	8	—	—	—	1.08	511
3 rooms .....	1 631	1 271	314	37	9	—	—	—	—	1.14	1 916
4 rooms .....	1 791	844	586	230	95	36	—	—	—	1.59	3 150
5 rooms .....	2 062	749	685	350	143	56	47	25	7	1.91	4 377
6 rooms .....	1 144	251	338	224	180	77	46	18	10	2.45	3 078
7 or more rooms .....	669	92	209	104	100	80	60	9	15	2.82	2 128
Median .....	4.4	3.5	4.7	5.1	5.6	5.9	6.1	5.6	6.4	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	7 855	3 801	2 118	925	517	257	153	52	32	1.56	15 161
1.00 or less .....	7 669	3 801	2 112	918	503	213	106	9	7	1.52	14 109
1.01 to 1.50 .....	160	—	—	7	9	36	47	43	18	6.10	906
1.51 or more .....	26	—	6	—	5	8	—	—	7	4.75	146
Lacking complete plumbing for exclusive use .....	257	163	52	27	15	—	—	—	—	1.29	396
1.00 or less .....	257	163	52	27	15	—	—	—	—	1.29	396
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	2 609	722	718	447	385	177	99	36	25	2.31	6 737
2 .....	1 796	691	692	225	86	56	30	16	—	1.80	3 633
3 and 4 .....	1 074	559	309	128	42	11	18	—	7	1.46	1 823
5 to 9 .....	582	356	151	58	6	5	6	—	—	1.32	867
10 to 49 .....	1 073	767	212	81	13	—	—	—	—	1.20	1 428
50 or more .....	974	869	88	9	—	8	—	—	—	1.06	1 055
Mobile home or trailer, etc. ....	4	—	—	4	—	—	—	—	—	3.00	14
<b>GROSS RENT</b> .....											
Specified renter-occupied housing units .....	7 964	3 897	2 128	938	518	257	153	44	29	1.54	15 192
Less than \$100 .....	804	713	47	9	17	8	10	—	—	1.06	986
\$100 to \$149 .....	929	688	189	42	5	—	—	—	—	1.18	1 171
\$150 to \$199 .....	1 989	1 066	596	206	98	23	—	—	—	1.43	3 180
\$200 to \$249 .....	1 985	833	630	279	124	50	43	9	17	1.75	3 987
\$250 to \$299 .....	934	228	294	220	121	39	16	16	—	2.31	2 314
\$300 to \$349 .....	508	103	99	97	74	75	53	7	—	3.04	1 567
\$350 to \$399 .....	202	43	82	17	17	26	8	9	—	2.21	535
\$400 to \$499 .....	115	37	27	—	27	9	—	3	12	2.26	311
\$500 or more .....	7	7	—	—	—	—	—	—	—	1.00	6
No cash rent .....	491	179	164	68	35	27	18	—	—	1.91	1 135
Median .....	\$200	\$169	\$214	\$224	\$249	\$272	\$280	\$270	\$244	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	8 112	3 964	2 170	952	532	257	153	52	32	1.54	15 557
Median income .....	\$8 345	\$5 889	\$11 165	\$11 889	\$13 125	\$14 187	\$15 461	\$13 333	\$11 000	...	...
Median gross rent as percentage of household income .....	27.0	28.7	25.5	25.3	22.2	24.4	26.7	44.0	28.2	...	...
Income in 1979 below poverty level .....	2 137	1 030	464	295	153	81	65	24	25	1.58	...
Median income .....	\$3 185	\$2 749	\$3 169	\$3 691	\$4 432	\$6 083	\$5 804	\$2500—	\$10 125	...	...
Median gross rent as percentage of household income .....	50+	50+	50+	50+	50+	50+	50+	50+	41.4	...	...

Table C-23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

Youngstown city		Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Total																	
Owner-occupied housing units																	
PERSONS IN UNIT																	
1 person	3 793	299	2 448	1 684	6 145	3 070	98	261	144	698	714	49	233	296	1 758	2 725	58.0
2 persons	7 340	125	598	121	2 333	—	45	154	83	374	425	18	32	34	892	1 736	67.4
3 persons	3 940	91	509	247	1 719	2 324	32	44	23	233	166	6	77	72	166	739	63.2
4 persons	2 923	44	856	540	1 029	1 39	13	37	28	55	63	25	96	90	267	153	55.3
5 persons	1 486	31	371	391	558	29	4	13	5	25	22	—	28	65	96	54	43.4
6 or more persons	1 140	8	114	385	506	31	—	—	—	—	13	—	—	11	32	12	43.5
Median	2.39	2.77	3.64	4.38	2.93	2.16	1.63	1.35	1.37	1.43	1.34	2.52	2.58	2.97	1.49	31	46.0
Total persons	57 813	894	8 668	7 670	20 579	7 227	200	507	280	1 162	1 322	101	613	983	3 424	4 183	...
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use	20 577	299	2 448	1 684	6 135	3 070	94	261	144	691	706	49	233	296	1 757	2 710	57.9
1.01 or more persons per room	353	—	31	120	139	5	—	3	10	—	8	—	—	6	17	16	45.6
Locking complete plumbing for exclusive use	45	—	—	—	10	—	4	—	—	—	—	—	—	—	1	15	65.2
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified owner-occupied housing units																	
With a mortgage	18 627	277	2 286	1 544	5 565	2 778	78	203	111	404	636	43	216	275	1 597	2 484	57.9
Less than 15 percent	2 802	262	2 141	1 293	2 432	188	57	174	63	151	40	32	188	160	435	106	42.0
15 to 19 percent	7 456	53	558	400	1 494	60	4	46	30	28	11	6	5	33	85	27	48.1
20 to 24 percent	1 680	86	556	389	235	25	15	25	11	67	16	—	18	31	50	20	38.9
25 to 29 percent	1 211	72	508	164	213	39	15	33	5	19	—	—	—	16	82	37	35.7
30 to 34 percent	753	17	268	115	115	23	13	33	11	—	—	6	35	16	32	8	35.7
35 percent or more	362	6	117	49	73	10	14	7	—	—	—	—	25	16	—	64	43.0
Not computed	830	18	134	109	131	31	—	—	6	5	13	7	14	43	111	7	40.8
Median	64	10	—	—	15	—	—	—	—	—	—	—	—	—	—	—	—
Not mortgaged																	
Less than 10 percent	17.9	19.2	19.6	17.4	13.3	21.2	29.3	22.2	14.7	18.4	22.8	35.4	36.1	23.6	24.2	27.2	65.2
10 to 14 percent	825	15	145	251	3 133	2 590	21	29	48	453	596	11	28	115	1 092	2 298	40.7
15 to 19 percent	4 567	15	89	151	2 206	867	8	8	35	198	189	6	15	17	325	355	60.3
20 to 24 percent	2 298	—	34	64	204	794	—	21	—	85	139	—	—	45	259	330	68.5
25 to 29 percent	1 410	—	—	—	—	463	8	—	7	67	102	—	—	22	191	222	70.5
30 to 34 percent	730	—	6	—	100	255	—	—	—	12	50	—	—	6	72	222	70.5
35 percent or more	473	—	—	13	58	76	—	—	—	7	—	—	—	—	46	46	71.3
Not computed	430	—	—	17	44	71	—	—	6	28	52	—	7	5	124	21	56.1
Median	810	—	16	—	6	—	5	—	—	49	33	5	—	8	15	21	—
Total persons	107	10—	10—	10—	10—	12.7	12.0	11.5	10—	11.5	13.7	10—	14.7	14.1	14.1	20.0	...
8 112	465	465	670	312	558	387	498	551	104	527	354	426	588	279	880	1 513	47.3
Renter-occupied housing units																	
PERSONS IN UNIT																	
1 person	3 964	—	240	59	281	—	308	404	73	445	297	162	192	100	642	1 341	61.0
2 persons	2 170	202	146	61	107	14	117	26	24	59	32	160	185	52	152	150	40.2
3 persons	952	210	182	41	88	25	55	4	7	10	12	73	119	37	65	10	28.7
4 persons	532	37	10	44	75	57	15	—	—	13	5	26	62	14	10	10	32.1
5 persons	237	10	58	76	25	8	3	—	—	—	8	5	14	31	11	2	40.6
6 or more persons	237	6	3	—	—	—	131	1.18	—	1.09	—	1.82	16	45	—	—	37.5
Median	2.65	2.65	3.15	4.38	2.49	2.07	1.31	1.18	1.21	1.09	1.10	1.82	2.05	2.26	1.19	1.06	...
Total persons	15 557	1 288	2 198	1 252	1 586	822	775	751	143	639	453	834	1 355	682	1 161	1 618	...
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use	7 855	445	663	306	558	387	451	538	104	515	320	410	566	272	841	1 479	47.6
1.01 or more persons per room	186	7	56	57	17	—	3	—	—	5	8	5	6	18	4	—	36.8
Locking complete plumbing for exclusive use	257	20	7	6	—	—	47	13	—	12	34	16	22	7	39	34	41.3
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified renter-occupied housing units																	
Less than 15 percent	7 964	448	670	305	550	383	489	543	104	513	351	420	578	264	853	1 493	47.3
15 to 19 percent	1 473	69	201	98	156	46	88	196	30	168	65	22	48	15	135	136	42.9
20 to 24 percent	1 043	102	122	85	97	51	47	94	12	76	38	36	59	42	92	115	38.3
25 to 29 percent	834	64	82	25	34	47	55	54	—	51	28	18	80	8	75	198	50.0
30 to 34 percent	529	28	53	7	9	28	31	18	7	60	59	27	39	24	82	189	58.0
35 to 49 percent	948	13	50	26	51	59	68	48	11	22	30	33	19	17	107	268	49.6
50 percent or more	1 710	95	46	34	74	46	99	25	29	30	35	65	80	41	126	411	55.2
Not computed	583	22	69	6	35	27.1	37	24	15	61	45	—	232	58	187	268	41.2
Median	27.0	23.3	19.1	18.0	19.7	27.1	27.8	18.4	26.8	20.5	26.9	50 +	42.4	34.0	30.8	33.6	...



Table C—24. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Youngstown city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units .....	3 793	1 081	45	154	83	374	425	2 712	18	32	34	892	1 736
<b>PLUMBING FACILITIES</b>													
Complete plumbing for exclusive use .....	3 776	1 075	45	154	83	371	422	2 701	18	32	34	892	1 725
Lacking complete plumbing for exclusive use .....	17	6	—	—	—	3	3	11	—	—	—	—	11
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	3 503	993	43	127	78	352	393	2 510	12	32	23	823	1 620
2 or more .....	290	88	2	27	5	22	32	202	6	—	11	69	116
Mobile home or trailer, etc. ....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	1 662	283	—	13	12	98	160	1 379	12	—	—	312	1 055
\$5,000 to \$9,999 .....	1 079	274	9	23	4	56	182	805	6	—	17	299	483
\$10,000 to \$12,499 .....	268	89	12	14	—	46	17	179	—	6	7	76	90
\$12,500 to \$14,999 .....	215	123	15	32	16	37	23	92	—	7	—	58	27
\$15,000 to \$19,999 .....	339	165	9	54	11	68	23	174	—	13	5	104	52
\$20,000 to \$24,999 .....	108	60	—	18	10	29	3	48	—	6	5	30	7
\$25,000 to \$34,999 .....	83	54	—	—	22	32	—	29	—	—	—	7	22
\$35,000 to \$49,999 .....	24	18	—	—	—	8	10	6	—	—	—	6	—
\$50,000 or more .....	15	15	—	—	8	—	7	—	—	—	—	—	—
Median .....	\$5 947	\$9 741	\$12 750	\$14 609	\$19 659	\$11 793	\$6 544	\$4 948	\$3 929	\$15 577	\$10 000	\$7 326	\$4 476
Mean .....	\$8 319	\$12 052	\$12 833	\$13 793	\$21 178	\$12 952	\$8 763	\$6 831	\$2 929	\$15 436	\$11 783	\$8 525	\$5 746
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
Specified owner-occupied housing units .....	3 341	926	43	127	63	311	382	2 415	12	32	23	769	1 579
With a mortgage .....	545	242	43	106	36	50	7	303	7	32	12	153	99
Less than \$200 .....	111	39	—	12	—	27	—	72	—	—	—	38	34
\$200 to \$249 .....	140	26	—	7	12	—	7	114	—	7	7	60	40
\$250 to \$299 .....	150	90	7	60	—	23	—	60	—	6	5	43	6
\$300 to \$349 .....	76	70	28	23	19	—	—	6	—	6	—	—	—
\$350 to \$399 .....	43	12	8	4	—	—	—	31	—	7	—	12	12
\$400 to \$499 .....	25	5	—	—	5	—	—	20	7	6	—	—	7
\$500 to \$599 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$600 to \$749 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$257	\$281	\$326	\$278	\$316	\$192	\$225	\$235	\$425	\$325	\$243	\$232	\$219
Not mortgaged .....	2 796	684	—	21	27	261	375	2 112	5	—	11	616	1 480
Less than \$50 .....	35	15	—	—	—	6	9	20	—	—	—	—	20
\$50 to \$74 .....	249	84	—	—	16	12	56	165	—	—	—	49	116
\$75 to \$99 .....	859	154	—	—	—	53	101	705	—	—	5	164	536
\$100 to \$124 .....	799	207	—	12	11	57	127	592	—	—	—	175	417
\$125 to \$149 .....	524	143	—	—	—	82	61	381	5	—	—	156	220
\$150 to \$199 .....	253	69	—	9	—	39	21	184	—	—	6	51	127
\$200 to \$249 .....	64	8	—	—	—	8	—	56	—	—	—	21	35
\$250 or more .....	13	4	—	—	—	4	—	9	—	—	—	—	9
Median .....	\$108	\$111	—	\$122	\$71	\$126	\$104	\$107	\$138	—	\$154	\$114	\$104
<b>SELECTED CHARACTERISTICS</b>													
Median selected monthly owner costs as percentage of household income in 1979 .....	23.5	17.5	32.1	21.9	10—	15.8	17.4	25.7	50+	26.2	22.7	21.5	27.8
With a mortgage .....	28.2	24.5	32.1	25.0	12.1	21.4	50+	30.5	50+	26.2	22.5	30.3	39.6
Not mortgaged .....	22.0	15.2	—	12.5	10—	14.1	17.2	24.7	—	—	25.4	18.5	27.2
Income in 1979 below poverty level .....	723	95	—	7	12	32	44	628	12	—	—	218	398
Percent below poverty level .....	19.1	8.8	—	4.5	14.5	8.6	10.4	23.2	66.7	—	—	24.4	22.9
Renter-occupied housing units .....	3 964	1 527	308	404	73	445	297	2 437	162	192	100	642	1 341
<b>PLUMBING FACILITIES</b>													
Complete plumbing for exclusive use .....	3 801	1 444	269	395	73	433	274	2 357	155	192	93	603	1 314
Lacking complete plumbing for exclusive use .....	163	83	39	9	—	12	23	80	7	—	7	39	27
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	722	347	81	90	25	120	31	375	21	28	22	139	165
2 .....	691	253	66	101	5	56	25	438	62	54	27	78	217
3 and 4 .....	559	237	80	60	33	59	5	322	44	40	—	114	124
5 to 9 .....	356	157	30	54	10	33	30	199	—	—	38	95	66
10 to 49 .....	767	287	37	86	—	85	79	480	35	64	13	109	259
50 or more .....	869	246	14	13	—	92	127	623	—	6	—	107	510
Mobile home or trailer, etc. ....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000 .....	1 744	505	103	92	25	136	149	1 239	83	32	44	267	813
\$5,000 to \$9,999 .....	1 215	457	113	73	11	136	124	758	55	58	26	231	388
\$10,000 to \$12,499 .....	269	130	29	65	7	22	7	139	12	25	23	23	56
\$12,500 to \$14,999 .....	207	96	22	22	5	38	9	111	12	25	—	55	19
\$15,000 to \$19,999 .....	284	184	29	100	—	47	8	100	—	40	7	25	28
\$20,000 to \$24,999 .....	167	125	12	47	6	60	—	42	—	12	—	25	5
\$25,000 to \$34,999 .....	60	19	—	5	8	6	—	41	—	—	—	16	25
\$35,000 to \$49,999 .....	4	4	—	—	4	—	—	—	—	—	—	—	—
\$50,000 or more .....	14	7	—	—	7	—	—	7	—	—	—	—	7
Median .....	\$5 889	\$7 603	\$7 161	\$11 423	\$10 179	\$8 393	\$4 991	\$4 948	\$4 928	\$10 600	\$7 500	\$6 125	\$4 513
Mean .....	\$8 071	\$9 909	\$7 855	\$11 644	\$25 296	\$10 028	\$5 717	\$6 919	\$5 821	\$10 976	\$6 332	\$7 618	\$6 180
<b>GROSS RENT</b>													
Specified renter-occupied housing units .....	3 897	1 505	308	396	73	431	297	2 392	162	192	100	615	1 323
Less than \$100 .....	713	270	24	14	8	106	118	443	7	7	7	90	332
\$100 to \$149 .....	688	253	96	41	—	59	57	435	15	30	38	101	251
\$150 to \$199 .....	1 066	454	98	137	13	147	59	612	95	55	6	194	262
\$200 to \$249 .....	833	335	47	168	30	60	30	498	20	54	26	138	260
\$250 to \$299 .....	228	68	18	13	—	30	7	160	18	33	7	26	76
\$300 to \$349 .....	103	19	7	5	7	—	—	84	—	6	6	18	54
\$350 to \$399 .....	43	14	—	6	—	—	8	29	7	—	—	15	7
\$400 to \$499 .....	37	9	—	4	5	—	—	28	—	—	—	7	21
\$500 or more .....	7	—	—	—	—	—	—	7	—	—	—	—	7
No cash rent .....	179	83	18	8	10	29	18	96	—	7	10	26	53
Median .....	\$169	\$168	\$155	\$201	\$220	\$161	\$122	\$170	\$181	\$200	\$155	\$185	\$156
<b>SELECTED CHARACTERISTICS</b>													
Median gross rent as percentage of household income in 1979 .....	28.7	23.4	28.1	19.1	27.1	20.0	27.8	32.7	44.6	21.2	37.5	31.5	35.7
Income in 1979 below poverty level .....	1 030	318	71	69	18	111	49	712	49	12	35	198	418
Percent below poverty level .....	26.0	20.8	23.1	17.1	24.7	24.9	16.5	29.2	30.2	6.3	35.0	30.8	31.2

Table C—25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Youngstown city	Total	less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	6 348	788	2 367	1 750	800	358	136	115	26	8	—	20 100	23 000
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families	3 879	220	1 362	1 184	570	320	100	95	20	8	—	22 000	25 800
15 to 24 years	42	—	18	11	7	8	—	—	—	—	—	21 300	24 000
25 to 34 years	752	8	171	309	151	84	25	4	—	—	—	27 000	28 200
35 to 44 years	733	38	209	189	149	75	27	32	6	8	—	26 600	30 000
45 to 64 years	1 709	109	626	513	234	114	48	59	—	—	—	21 200	25 300
65 years and over	643	65	338	162	29	41	—	8	—	—	—	17 100	20 600
Male householder, no wife present	739	183	234	186	73	23	14	20	6	—	—	21 000	21 100
15 to 24 years	—	—	7	11	—	—	—	—	—	—	—	14 600	19 100
25 to 34 years	—	—	37	14	18	—	—	—	—	—	—	22 800	28 700
35 to 44 years	—	—	41	54	13	9	—	5	6	—	—	18 900	20 200
45 to 64 years	—	—	65	76	37	14	6	—	—	—	—	12 000	17 500
65 years and over	—	—	84	31	5	—	8	15	—	—	—	15 800	17 400
Female householder, no husband present	1 730	385	771	380	157	15	22	—	—	—	—	15 600	14 500
15 to 24 years	31	12	15	4	—	—	—	—	—	—	—	16 100	17 800
25 to 34 years	180	11	124	30	11	4	—	—	—	—	—	18 200	19 500
35 to 44 years	330	42	152	87	49	—	—	—	—	—	—	16 800	19 500
45 to 64 years	714	119	308	162	92	11	22	—	—	—	—	11 500	13 500
65 years and over	475	201	172	97	5	—	—	—	—	—	—	...	...
Median age	51.3	62.6	52.1	49.2	45.1	45.1	52.0	54.1	50.8	37.5	—	...	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980	379	20	104	148	42	44	12	9	—	—	—	25 200	26 800
1975 to 1978	1 039	69	346	254	165	127	39	39	—	—	—	22 400	27 200
1970 to 1974	1 272	85	441	386	251	61	8	20	12	8	—	22 000	25 100
1960 to 1969	2 172	266	855	639	225	98	33	33	6	—	—	19 600	21 900
1959 or earlier	1 486	348	621	323	117	28	27	14	8	—	—	16 200	18 800
<b>ROOMS</b>													
1 to 3 rooms	62	10	20	15	17	—	—	—	—	—	—	20 400	21 300
4 rooms	295	75	135	45	23	10	7	—	—	—	—	16 400	18 000
5 rooms	1 358	222	528	379	149	50	8	14	8	—	—	18 900	20 800
6 rooms	2 562	260	1 003	673	345	186	69	20	6	—	—	20 200	22 900
7 rooms	1 169	146	375	369	175	59	13	26	6	—	—	21 200	23 500
8 or more rooms	902	75	306	269	91	53	39	55	6	8	—	21 200	27 400
Median	6.1	5.8	6.0	6.1	6.1	6.1	6.3	7.4	6.3	8.5+	—	...	...
<b>BEDROOMS</b>													
None	—	—	—	—	—	—	—	—	—	—	—	—	—
1	84	11	41	22	10	—	—	—	—	—	—	18 500	19 200
2	1 380	350	552	260	124	69	25	—	—	—	—	15 800	18 600
3	3 829	318	1 409	1 154	531	263	76	50	20	8	—	21 000	24 000
4	862	104	279	258	124	26	16	49	6	—	—	20 900	24 800
5 or more	193	5	86	56	11	—	19	16	—	—	—	20 500	27 800
<b>YEAR STRUCTURE BUILT</b>													
1975 to March 1980	49	—	—	22	5	15	—	7	—	—	—	32 500	36 300
1970 to 1974	112	6	15	6	21	29	7	20	—	8	—	42 500	45 300
1960 to 1969	523	16	78	213	107	65	15	23	6	—	—	27 000	31 000
1950 to 1959	957	50	309	275	190	74	31	14	14	—	—	23 100	26 800
1940 to 1949	1 250	141	503	297	190	65	29	25	—	—	—	19 700	22 900
1939 or earlier	3 457	575	1 462	937	287	110	54	26	6	—	—	17 400	19 900
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000	822	273	363	122	31	10	17	—	6	—	—	13 000	15 800
\$5,000 to \$9,999	1 055	197	499	238	58	12	14	15	14	8	—	17 000	20 100
\$10,000 to \$14,999	515	78	211	120	54	28	14	10	—	—	—	17 700	21 600
\$15,000 to \$19,999	417	51	151	137	40	26	12	—	—	—	—	20 200	21 500
\$20,000 to \$24,999	977	73	346	327	163	62	6	—	—	—	—	21 600	23 000
\$25,000 to \$29,999	907	59	301	306	178	63	—	—	—	—	—	22 300	23 600
\$30,000 to \$34,999	1 017	47	339	315	155	85	35	41	—	—	—	22 000	27 000
\$35,000 to \$49,999	522	10	119	133	121	66	35	32	6	—	—	29 900	32 300
\$50,000 or more	116	—	38	52	—	6	3	17	—	—	—	21 400	31 400
Median	\$16 782	\$8 480	\$14 329	\$19 146	\$21 753	\$22 609	\$26 042	\$33 088	\$6 250	\$6 250	—	...	...
Mean	\$18 295	\$10 238	\$16 218	\$20 363	\$22 715	\$24 230	\$22 834	\$31 695	\$15 338	\$6 365	—	...	...
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
With a mortgage	4 276	261	1 524	1 329	684	260	98	94	18	8	—	21 600	25 000
Less than 15 percent	1 532	59	560	495	256	87	28	41	6	—	—	21 800	25 500
15 to 19 percent	720	38	177	272	140	64	14	15	—	—	—	23 400	26 100
20 to 24 percent	593	17	191	171	122	58	22	12	—	—	—	25 200	26 900
25 to 29 percent	313	16	135	116	22	16	—	8	—	—	—	20 300	23 100
30 to 34 percent	204	34	52	68	28	7	5	10	—	—	—	21 700	23 900
35 percent or more	880	85	387	207	116	28	29	8	12	8	—	19 200	23 300
Not computed	34	12	22	—	—	—	—	—	—	—	—	12 500	12 600
Median	19.1	28.3	20.4	18.1	18.1	18.4	21.6	17.0	50+	50+	—	...	...
Not mortgaged	2 072	527	843	421	116	98	38	21	8	—	—	15 900	18 900
Less than 10 percent	590	87	244	134	69	27	15	14	—	—	—	18 800	22 200
10 to 14 percent	386	80	170	68	24	44	—	—	—	—	—	16 300	19 800
15 to 19 percent	333	108	127	77	11	10	—	—	—	—	—	15 200	16 200
20 to 24 percent	157	20	66	37	5	7	7	7	8	—	—	19 100	25 600
25 to 29 percent	83	24	39	12	—	—	8	—	—	—	—	12 800	17 000
30 to 34 percent	82	38	32	12	—	—	—	—	—	—	—	11 200	12 500
35 percent or more	410	160	157	76	7	10	—	—	—	—	—	12 100	14 100
Not computed	31	10	8	5	—	—	8	—	—	—	—	19 200	25 000
Median	15.7	19.2	15.1	15.4	10—	12.5	15.0	10—	22.5	—	—	...	...
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use	6 298	777	2 332	1 746	800	358	136	115	26	8	—	20 100	23 100
1.01 or more persons per room	212	30	58	75	36	6	—	7	—	—	—	22 000	23 800
Lacking complete plumbing for exclusive use	50	11	35	4	—	—	—	—	—	—	—	14 700	15 200
1.01 or more persons per room	8	—	8	—	—	—	—	—	—	—	—	18 800	18 800
Heating equipment	6 341	781	2 367	1 750	800	358	136	115	26	8	—	20 100	23 000
Central heating system	5 859	689	2 175	1 652	734	339	121	115	26	8	—	20 200	23 200
Air conditioning	1 179	57	376	391	200	80	31	38	6	—	—	23 300	26 400
Central system	202	8	26	25	57	26	20	34	6	—	—	36 600	40 400
Income in 1979 below poverty level	900	235	402	163	59	10	25	—	6	—	—	14 900	17 500
Percent below poverty level	14.2	29.8	17.0	9.3	7.4	2.8	18.4	—	23.1	—	—	...	...



Table C—26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

## Youngstown city

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	5 302	1 007	708	1 133	927	683	439	171	108	13	113	189
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families.....	1 051	62	81	242	273	152	121	54	17	—	49	217
15 to 24 years.....	156	—	17	44	29	28	11	20	—	—	7	230
25 to 34 years.....	433	29	21	71	133	64	69	20	9	—	17	229
35 to 44 years.....	186	18	—	43	37	30	27	14	4	—	13	220
45 to 64 years.....	173	6	14	57	63	13	10	—	4	—	6	204
65 years and over.....	103	9	29	27	11	17	4	—	—	—	6	169
Male householder, no wife present.....	1 013	176	215	212	203	70	56	19	24	13	25	165
15 to 24 years.....	151	6	37	44	25	11	5	10	13	—	—	188
25 to 34 years.....	252	4	45	79	61	26	17	10	3	—	7	188
35 to 44 years.....	134	9	53	14	27	18	9	4	—	—	—	156
45 to 64 years.....	282	62	41	42	69	15	24	—	11	—	18	169
65 years and over.....	194	95	39	33	21	—	6	—	—	—	—	102
Female householder, no husband present.....	3 238	769	412	679	451	461	262	98	67	—	39	184
15 to 24 years.....	681	184	77	154	104	112	27	23	—	—	—	184
25 to 34 years.....	1 061	206	103	210	160	189	121	23	49	—	—	204
35 to 44 years.....	437	76	81	59	67	69	38	30	17	—	—	204
45 to 64 years.....	632	156	80	151	87	71	51	22	1	—	13	181
65 years and over.....	427	147	71	105	33	20	25	—	—	—	26	141
Median age.....	34.4	41.4	38.5	33.9	33.6	30.0	33.7	31.3	29.5	22.5	47.8	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980.....	1 974	216	245	420	380	338	213	82	62	10	8	214
1975 to 1978.....	1 846	405	238	320	304	276	161	76	34	3	29	193
1970 to 1974.....	766	192	121	171	168	44	45	13	12	—	—	163
1960 to 1969.....	514	160	61	178	44	25	20	—	—	—	26	153
1959 or earlier.....	202	34	43	44	31	—	—	—	—	—	50	149
<b>ROOMS</b>												
1 room.....	43	11	19	13	—	—	—	—	—	—	—	106
2 rooms.....	210	110	40	15	30	—	15	—	—	—	—	97
3 rooms.....	745	349	167	143	60	17	—	—	—	—	9	105
4 rooms.....	1 384	316	231	409	215	107	43	5	25	—	33	159
5 rooms.....	1 298	121	154	321	300	191	119	54	14	3	21	206
6 rooms.....	1 110	91	71	212	238	231	162	51	35	—	19	239
7 or more rooms.....	512	9	26	20	84	137	100	61	34	10	31	285
Median.....	4.7	3.6	4.1	4.5	5.0	5.6	5.8	6.0	5.9	7.8	5.2	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979</b>												
All income levels in 1979.....	5 302	1 007	708	1 133	927	683	439	171	108	13	113	189
Complete plumbing for exclusive use.....	5 159	961	689	1 090	927	664	423	171	108	13	113	190
0.50 or less.....	2 857	533	402	653	543	362	193	49	39	10	73	185
0.51 to 1.00.....	2 064	378	258	419	313	273	219	107	65	—	32	196
1.01 to 1.50.....	201	50	29	14	55	25	11	10	4	3	—	204
1.51 or more.....	37	—	—	4	16	4	—	5	—	—	8	241
Lacking complete plumbing for exclusive use.....	143	46	19	43	—	19	16	—	—	—	—	169
0.50 or less.....	61	22	10	18	—	11	—	—	—	—	—	126
0.51 to 1.00.....	74	24	9	25	—	11	5	—	—	—	—	166
1.01 to 1.50.....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more.....	8	—	—	—	—	8	—	—	—	—	—	288
Income in 1979 below poverty level.....	2 741	836	364	461	367	361	204	80	50	3	15	165
Complete plumbing for exclusive use.....	2 660	807	358	450	367	342	188	80	50	3	15	165
1.01 or more persons per room.....	155	35	24	8	52	4	11	10	—	3	8	205
Lacking complete plumbing for exclusive use.....	81	29	6	11	—	19	16	—	—	—	—	188
1.01 or more persons per room.....	8	—	—	—	—	8	—	—	—	—	—	288
<b>BEDROOMS</b>												
None.....	55	19	19	13	4	—	—	—	—	—	—	104
1.....	1 163	498	233	236	113	34	15	—	—	—	27	115
2.....	2 354	346	303	599	504	335	150	49	25	—	43	192
3.....	1 377	115	133	256	258	280	187	77	49	3	19	237
4.....	289	29	20	24	23	30	71	45	23	—	24	305
5 or more.....	64	—	—	5	25	4	16	—	4	10	—	288
<b>UNITS IN STRUCTURE</b>												
1, detached or attached.....	2 489	335	222	403	526	456	306	108	66	—	67	223
2.....	591	21	55	136	105	136	46	31	—	13	29	218
3 and 4.....	715	116	154	167	157	63	36	4	8	—	10	182
5 to 9.....	724	231	129	206	36	37	35	28	22	—	—	150
10 to 49.....	517	149	91	180	53	22	13	—	9	—	—	154
50 or more.....	266	155	57	22	19	—	3	—	3	—	7	91
Mobile home or trailer, etc.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>YEAR STRUCTURE BUILT</b>												
1975 to March 1980.....	194	15	39	24	41	23	27	12	13	—	—	228
1970 to 1974.....	242	126	41	42	16	17	—	—	—	—	—	98
1960 to 1969.....	392	73	36	109	84	39	37	4	10	—	—	195
1950 to 1959.....	1 006	224	159	265	142	98	48	32	25	—	13	163
1940 to 1949.....	1 106	190	148	193	187	194	98	36	17	—	43	200
1939 or earlier.....	2 362	379	285	500	457	312	229	87	43	13	57	199
<b>STORIES IN STRUCTURE</b>												
1 to 3.....	5 128	918	650	1 118	918	683	439	171	105	13	113	192
4 or more.....	174	89	58	15	9	—	—	—	3	—	—	99
With elevator.....	156	85	58	6	4	—	—	—	3	—	—	96
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>												
Less than 15 percent.....	645	140	117	192	148	41	4	—	3	—	—	163
15 to 19 percent.....	636	114	90	123	130	94	52	33	—	—	—	197
20 to 24 percent.....	538	188	63	101	93	27	45	5	16	—	—	160
25 to 29 percent.....	425	151	54	87	57	43	13	16	4	—	—	153
30 to 34 percent.....	308	61	54	95	30	27	34	—	7	—	—	164
35 to 49 percent.....	748	152	145	149	75	50	8	—	24	—	—	174
50 percent or more.....	1 708	166	148	375	301	331	214	106	54	13	—	232
Not computed.....	294	35	37	15	19	45	27	3	—	—	113	206
Median.....	34.2	26.5	31.1	32.9	34.3	50+	50+	50+	50.0	50+	...	...
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment.....	5 295	1 007	708	1 133	927	683	439	171	108	13	106	189
Central heating system.....	4 829	965	621	1 021	879	603	398	158	86	13	85	188
Air conditioning.....	549	27	56	153	163	60	44	—	20	—	26	206
Central system.....	102	—	6	48	36	8	—	—	4	—	—	199

Table C—27. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**Youngstown city**

Owner-occupied housing units

**HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER**

Married-couple families	4 330	212	506	253	262	730	754	951	558	104	21 223	22 348	317
15 to 24 years	51	11	9	—	—	12	12	7	—	—	17 292	15 289	11
25 to 34 years	833	17	24	47	49	287	150	170	80	9	19 885	22 127	36
35 to 44 years	805	28	49	40	21	106	185	256	98	22	23 675	24 548	56
45 to 64 years	1 919	63	161	92	122	228	365	484	338	66	24 054	25 046	113
65 years and over	722	93	263	74	70	97	42	34	42	7	10 169	13 476	101
Male householder, no wife present	888	142	234	87	64	152	111	78	8	12	11 954	13 698	117
15 to 24 years	24	5	—	—	—	19	—	—	—	—	16 346	14 553	5
25 to 34 years	126	13	21	15	5	30	37	5	—	—	15 750	14 619	21
35 to 44 years	137	13	13	8	7	30	36	30	—	—	19 554	18 203	19
45 to 64 years	338	47	80	56	41	37	29	32	4	12	11 875	14 491	48
65 years and over	263	64	120	8	11	36	9	11	4	—	7 614	9 815	24
Female householder, no husband present	1 944	637	446	202	135	236	141	109	33	5	8 793	10 848	649
15 to 24 years	38	13	4	7	—	14	—	—	—	—	10 714	9 915	13
25 to 34 years	199	32	55	8	12	55	26	6	—	5	13 438	13 440	46
35 to 44 years	356	72	80	33	20	37	29	21	—	—	11 016	13 667	91
45 to 64 years	798	214	195	90	75	103	59	50	12	—	9 752	11 126	288
65 years and over	553	306	112	33	15	44	19	24	—	—	4 694	7 765	211
Median age	51.3	63.2	59.4	52.9	53.8	44.1	45.9	47.1	50.0	50.8	...	...	54.5

**YEAR HOUSEHOLDER MOVED INTO UNIT**

1979 to March 1980	431	41	31	6	23	99	112	79	31	9	20 605	20 599	59
1975 to 1978	1 173	99	161	99	45	277	175	226	74	17	17 684	18 950	165
1970 to 1974	1 453	157	191	86	135	290	219	245	107	23	17 777	18 777	215
1960 to 1969	2 432	305	403	194	129	283	346	457	263	52	17 851	19 525	301
1959 or earlier	1 673	389	400	157	129	169	154	131	124	20	10 756	14 432	343

**SELECTED CHARACTERISTICS**

Complete plumbing for exclusive use	7 086	953	1 178	538	454	1 118	987	1 138	599	121	16 727	18 247	1 041
1.01 or more persons per room	248	5	29	10	20	45	46	42	44	7	20 962	23 713	45
Locking complete plumbing for exclusive use	76	38	8	4	7	—	19	—	—	—	6 250	9 466	42
1.01 or more persons per room	12	8	4	—	—	—	—	—	—	—	4 375	5 652	12
Heating equipment	7 146	975	1 186	542	461	1 118	1 006	1 138	599	121	16 682	18 190	1 067
Central heating system	6 542	864	1 079	504	407	1 003	953	1 080	536	116	16 909	18 356	930
Air conditioning	1 309	68	153	85	79	178	235	243	233	35	21 546	23 475	84
Control system	241	25	26	—	16	22	57	75	—	—	26 150	25 529	25
Vehicles available	6 361	530	1 039	483	424	1 069	992	1 111	592	121	18 185	19 550	726
1 or more	2 802	432	748	260	224	567	264	228	79	—	12 125	13 630	549
House heating fuel	3 559	98	291	223	200	502	728	883	513	121	23 041	24 210	177
Utility gas	7 146	975	1 186	542	461	1 118	1 006	1 138	599	121	16 682	18 190	1 067
Bottled, tank, or LP gas	6 756	894	1 084	494	446	1 079	975	1 107	556	121	16 997	18 392	960
Electricity	93	25	19	6	5	14	—	24	—	—	11 042	17 635	20
Fuel oil, kerosene, etc.	159	17	41	15	5	19	12	31	19	—	15 313	17 638	25
Other	64	7	23	15	—	—	19	—	—	—	10 333	12 390	30
Median rooms	74	32	19	12	5	6	—	—	—	—	6 389	6 667	32
Median rooms	6.1	5.7	5.9	5.9	6.3	5.9	6.1	6.3	6.3	6.7	...	...	6.0

Specified owner-occupied housing units

**MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS**

With a mortgage	4 276	352	546	289	253	782	700	829	428	97	19 440	20 585	498
Less than \$200	493	96	93	17	39	83	95	50	20	—	15 114	15 201	99
\$200 to \$249	974	78	123	75	41	172	180	205	75	25	19 744	20 578	98
\$250 to \$299	958	70	129	57	66	180	136	192	102	26	19 339	20 836	130
\$300 to \$349	897	87	113	94	64	200	91	162	78	8	17 002	18 968	116
\$350 to \$399	435	8	46	27	13	85	114	81	46	15	21 851	22 893	16
\$400 to \$499	348	6	26	14	21	44	74	79	78	6	24 402	25 722	18
\$500 to \$599	105	7	8	5	—	5	10	47	14	9	28 527	27 124	21
\$600 to \$749	58	—	—	—	9	13	—	13	15	8	31 051	29 350	—
\$750 or more	8	—	8	—	—	—	—	—	—	—	6 250	6 365	—
Median	\$285	\$251	\$272	\$296	\$285	\$288	\$278	\$292	\$311	\$295	...	...	\$270
Not mortgaged	2 072	470	509	226	164	195	207	188	94	19	10 631	13 569	402
Less than \$50	18	14	—	4	—	—	—	—	—	—	4 107	4 941	6
\$50 to \$74	100	53	19	7	—	6	9	6	—	—	4 837	8 468	28
\$75 to \$99	272	67	96	22	13	36	21	—	17	—	7 823	11 371	72
\$100 to \$124	437	110	124	72	26	28	27	34	16	—	9 269	11 514	76
\$125 to \$149	439	120	85	28	43	57	52	29	17	8	11 295	13 886	92
\$150 to \$199	514	70	99	58	30	46	72	95	37	7	15 000	17 685	60
\$200 to \$249	173	14	32	30	38	12	17	19	7	4	13 191	15 435	26
\$250 or more	119	22	54	5	14	10	9	5	—	—	7 404	10 070	42
Median	\$137	\$123	\$130	\$132	\$150	\$137	\$147	\$163	\$146	\$161	...	...	\$130

**MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979**

With a mortgage	4 276	352	546	289	253	782	700	829	428	97	19 440	20 585	498
Less than 15 percent	1 532	—	—	—	13	111	325	595	399	89	30 309	31 678	4
15 to 19 percent	720	—	9	10	45	275	209	150	14	8	20 449	21 492	23
20 to 24 percent	593	—	28	47	58	239	141	65	15	—	17 580	18 816	—
25 to 29 percent	313	—	40	67	70	101	21	14	—	—	14 268	14 627	6
30 to 34 percent	204	—	79	54	31	31	4	5	—	—	11 065	11 928	10
35 percent or more	880	318	390	111	36	25	—	—	—	—	6 250	6 639	421
Not computed	34	34	—	—	—	—	—	—	—	—	2500—	—	34
Median	19.1	50.4	44.2	31.9	25.7	20.1	15.6	12.8	10—	10—	...	...	50.4
Not mortgaged	2 072	470	509	226	164	195	207	188	94	19	10 631	13 569	402
Less than 10 percent	590	—	5	21	23	107	145	176	94	19	24 805	26 411	6
10 to 14 percent	386	8	76	98	72	63	57	12	—	—	12 882	13 940	6
15 to 19 percent	333	23	164	61	55	25	5	—	—	—	9 418	10 039	30
20 to 24 percent	157	19	104	27	7	—	—	—	—	—	7 819	7 969	16
25 to 29 percent	83	33	24	19	7	—	—	—	—	—	7 721	7 488	20
30 to 34 percent	82	42	40	—	—	—	—	—	—	—	4 940	4 841	19
35 percent or more	410	314	96	—	—	—	—	—	—	—	3 644	3 753	274
Not computed	31	31	—	—	—	—	—	—	—	—	2500—	—	31
Median	15.7	43.1	20.5	14.7	14.1	10—	10—	10—	10—	10—	...	...	47.6



Table C—28. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Youngstown city**

**Renter-occupied housing units**

**HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER**

Married-couple families	1 147	239	251	88	66	238	142	107	9	7	12 372	14 351	321
15 to 24 years	156	53	31	4	8	25	20	15	-	-	7 857	11 949	68
25 to 34 years	469	65	74	43	33	127	60	58	9	-	16 083	15 592	82
35 to 44 years	210	46	55	11	3	43	45	7	-	-	10 909	12 671	80
45 to 64 years	203	34	51	15	9	43	17	27	-	7	12 917	18 933	50
65 years and over	109	41	40	15	13	-	-	-	-	-	6 607	7 155	41
Male householder, no wife present	1 053	385	256	96	70	113	64	57	12	-	7 093	9 559	358
15 to 24 years	159	52	38	18	17	10	-	24	-	-	7 148	10 060	67
25 to 34 years	252	56	58	38	16	34	38	7	5	-	10 789	11 928	57
35 to 44 years	142	64	-	13	16	23	13	13	-	-	11 346	10 159	64
45 to 64 years	306	95	92	27	21	38	13	13	7	-	7 500	9 983	101
65 years and over	194	118	68	-	-	8	-	-	-	-	4 291	4 966	69
Female householder, no husband present	3 363	2 088	750	182	134	107	83	19	-	-	4 185	5 477	2 191
15 to 24 years	681	501	116	20	26	5	13	-	-	-	3 592	4 284	544
25 to 34 years	1 139	653	287	78	57	41	25	-	-	-	4 502	5 613	757
35 to 44 years	437	198	147	17	17	37	14	7	-	-	5 493	6 889	259
45 to 64 years	665	389	142	57	19	13	33	12	-	-	4 184	6 279	397
65 years and over	441	347	58	10	15	11	-	-	-	-	3 798	4 360	234
Median age	34.5	34.6	36.2	33.8	31.1	34.2	34.2	33.6	33.8	47.5	...	...	33.2

**YEAR HOUSEHOLDER MOVED INTO UNIT**

1979 to March 1980	2 061	985	525	163	129	117	79	54	9	—	5 299	7 396	1 112
1975 to 1978	1 933	1 002	373	87	65	178	164	57	—	7	4 835	8 513	1 055
1970 to 1974	802	343	173	65	46	94	29	40	12	—	6 229	9 286	341
1960 to 1969	565	276	148	26	18	56	17	24	—	—	5 217	7 685	269
1959 or earlier	202	106	38	25	12	13	—	8	—	—	4 813	7 217	93

**PLUMBING FACILITIES BY PERSONS PER ROOM**

<b>Complete plumbing for exclusive use</b>	<b>5 420</b>	<b>2 633</b>	<b>1 224</b>	<b>357</b>	<b>255</b>	<b>451</b>	<b>289</b>	<b>183</b>	<b>21</b>	<b>7</b>	<b>5 248</b>	<b>8 150</b>	<b>2 789</b>
0.50 or less	2 972	1 554	642	191	148	232	106	87	12	—	4 805	7 299	1 358
0.51 to 1.00	2 188	982	509	150	107	201	134	89	9	7	5 979	9 128	1 269
1.01 to 1.50	223	73	69	16	—	14	44	7	—	—	7 292	10 186	134
1.51 or more	37	24	4	—	—	4	5	—	—	—	3 281	6 500	28
<b>Lacking complete plumbing for exclusive use</b>	<b>143</b>	<b>79</b>	<b>33</b>	<b>9</b>	<b>15</b>	<b>7</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>4 432</b>	<b>5 396</b>	<b>81</b>
0.50 or less	61	50	7	—	4	—	—	—	—	—	2500—	2 686	44
0.51 to 1.00	74	29	18	9	11	7	—	—	—	—	6 818	7 447	29
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	8	—	8	—	—	—	—	—	—	—	6 250	7 090	8

**SELECTED CHARACTERISTICS**

<b>Heating equipment</b>	<b>5 556</b>	<b>2 705</b>	<b>1 257</b>	<b>366</b>	<b>270</b>	<b>458</b>	<b>289</b>	<b>183</b>	<b>21</b>	<b>7</b>	<b>5 227</b>	<b>8 084</b>	<b>2 863</b>
Central heating system	5 067	2 459	1 158	310	242	428	275	167	21	7	5 256	8 172	2 587
<b>Air conditioning</b>	<b>564</b>	<b>138</b>	<b>142</b>	<b>26</b>	<b>54</b>	<b>99</b>	<b>58</b>	<b>35</b>	<b>12</b>	<b>—</b>	<b>10 192</b>	<b>12 451</b>	<b>170</b>
Central system	110	28	33	8	6	15	11	—	9	—	7 045	11 985	36
<b>Vehicles available</b>	<b>2 862</b>	<b>826</b>	<b>695</b>	<b>297</b>	<b>202</b>	<b>373</b>	<b>266</b>	<b>175</b>	<b>21</b>	<b>7</b>	<b>9 151</b>	<b>11 339</b>	<b>949</b>
1	2 122	720	580	243	172	253	103	51	—	—	7 286	9 091	810
2 or more	740	106	115	54	30	120	163	124	21	7	17 355	17 784	139
<b>House heating fuel</b>	<b>5 556</b>	<b>2 705</b>	<b>1 257</b>	<b>366</b>	<b>270</b>	<b>458</b>	<b>289</b>	<b>183</b>	<b>21</b>	<b>7</b>	<b>5 227</b>	<b>8 084</b>	<b>2 863</b>
Utility gas	4 842	2 319	1 099	337	208	421	262	168	21	7	5 360	8 255	2 491
Bottled, tank, or LP gas	94	53	19	—	5	7	—	—	—	—	4 659	7 730	53
Electricity	439	238	81	15	57	30	18	—	—	—	4 688	6 936	209
Fuel oil, kerosene, etc.	27	6	8	5	—	—	—	8	—	—	7 344	12 459	6
Other	154	89	50	9	—	—	6	—	—	—	4 492	5 456	104
Median rooms	4.7	4.5	4.7	4.8	4.7	5.1	5.3	5.4	4.4	6.0	...	...	4.7

**Specified renter-occupied housing units**

	5 302	2 604	1 186	366	253	438	257	170	21	7	5 155	8 020	2 741
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**CONTRACT RENT**

Less than \$100	2 423	1 612	515	92	36	95	46	27	—	—	3 866	5 172	1 577
\$100 to \$149	1 677	613	387	164	134	184	113	66	9	7	7 330	10 184	709
\$150 to \$199	880	316	215	48	73	120	47	57	4	—	7 385	9 904	379
\$200 to \$249	144	39	31	21	3	21	24	—	5	—	10 238	11 788	54
\$250 to \$299	28	—	4	9	—	—	13	2	—	—	20 192	16 059	4
\$300 to \$349	11	—	—	—	—	9	2	—	—	—	19 028	18 580	—
\$350 to \$399	23	—	—	10	—	—	—	10	3	—	25 375	23 003	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	3	—	3	—	—	—	—	—	—	—	6 250	7 320	3
No cash rent	113	24	31	22	7	9	12	8	—	—	10 170	11 437	15
Median	\$105	\$76	\$111	\$121	\$130	\$132	\$133	\$146	\$154	\$115	...	...	\$82

**GROSS RENT**

Less than \$100	1 007	852	109	24	—	15	7	—	—	—	2 906	3 450	836
\$100 to \$149	708	390	170	46	35	36	16	15	—	—	4 674	6 616	364
\$150 to \$199	1 133	462	334	78	69	75	54	45	9	7	6 537	9 394	461
\$200 to \$249	927	279	248	99	68	133	44	52	4	—	7 991	10 179	367
\$250 to \$299	683	341	121	21	46	85	49	15	5	—	5 016	8 351	361
\$300 to \$349	439	157	109	51	8	62	35	17	—	—	7 003	9 181	204
\$350 to \$399	171	62	47	8	—	16	30	8	—	—	6 250	10 671	80
\$400 to \$499	108	37	14	7	20	7	10	10	3	—	11 071	11 936	50
\$500 or more	13	—	3	10	—	—	—	—	—	—	10 875	10 924	3
No cash rent	113	24	31	22	7	9	12	8	—	—	10 170	11 437	15
Median	\$189	\$154	\$189	\$207	\$210	\$234	\$251	\$219	\$234	\$195	...	...	\$165

**GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979**

Less than 15 percent	645	17	77	39	47	164	142	131	21	7	19 502	20 810	32
15 to 19 percent	636	88	96	83	95	171	82	21	—	—	13 842	13 603	101
20 to 24 percent	538	182	137	96	38	58	17	10	—	—	8 494	9 088	158
25 to 29 percent	425	166	154	34	38	29	4	—	—	—	7 279	7 205	198
30 to 34 percent	308	106	145	42	8	7	—	—	—	—	6 277	6 719	106
35 to 49 percent	748	369	322	37	20	—	—	—	—	—	5 051	5 383	443
50 percent or more	1 708	1 471	224	13	—	—	—	—	—	—	3 050	2 989	1 507
Not computed	294	205	31	22	7	9	12	8	—	—	2500—	4 396	196
Median	34.2	50+	33.9	22.6	19.0	16.5	13.8	10—	10—	10—	...	...	50+

Table C—29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Youngstown city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
<b>Specified owner-occupied housing units</b> .....	<b>4 276</b>	<b>493</b>	<b>974</b>	<b>958</b>	<b>897</b>	<b>435</b>	<b>348</b>	<b>105</b>	<b>58</b>	<b>8</b>	<b>285</b>
<b>PERSONS IN UNIT</b>											
1 person .....	472	116	133	68	104	24	27	—	—	—	245
2 persons .....	848	155	176	200	168	71	65	13	—	—	273
3 persons .....	932	60	242	196	195	68	93	44	26	8	292
4 persons .....	889	97	223	207	148	91	86	5	32	—	280
5 persons .....	611	38	93	152	162	115	36	15	—	—	307
6 persons .....	325	16	87	63	64	41	41	13	—	—	297
7 persons .....	132	11	13	46	29	25	—	8	—	—	296
8 or more persons .....	67	—	7	26	27	—	—	7	—	—	301
Median .....	3.38	2.34	3.24	3.57	3.41	4.10	3.38	3.40	3.59	3.00	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>											
<b>Married-couple families</b> .....	<b>2 844</b>	<b>266</b>	<b>650</b>	<b>648</b>	<b>536</b>	<b>318</b>	<b>272</b>	<b>88</b>	<b>58</b>	<b>8</b>	<b>289</b>
15 to 24 years .....	42	6	6	17	6	—	—	7	—	—	276
25 to 34 years .....	672	46	83	135	135	141	106	5	21	—	327
35 to 44 years .....	670	42	144	161	134	64	68	36	13	8	296
45 to 64 years .....	1 186	94	345	293	215	95	93	35	16	—	276
65 years and over .....	274	78	72	42	46	18	5	5	8	—	241
<b>Male householder, no wife present</b> .....	<b>480</b>	<b>100</b>	<b>113</b>	<b>64</b>	<b>139</b>	<b>31</b>	<b>27</b>	<b>6</b>	<b>—</b>	<b>—</b>	<b>271</b>
15 to 24 years .....	13	—	—	—	13	—	—	—	—	—	325
25 to 34 years .....	74	5	24	18	21	—	—	6	—	—	272
35 to 44 years .....	120	4	40	13	41	11	11	—	—	—	304
45 to 64 years .....	188	56	25	33	51	7	16	—	—	—	270
65 years and over .....	85	35	24	—	13	13	—	—	—	—	216
<b>Female householder, no husband present</b> .....	<b>952</b>	<b>127</b>	<b>211</b>	<b>246</b>	<b>222</b>	<b>86</b>	<b>49</b>	<b>11</b>	<b>—</b>	<b>—</b>	<b>278</b>
15 to 24 years .....	12	8	—	—	—	4	—	—	—	—	188
25 to 34 years .....	151	9	52	35	20	24	11	—	—	—	271
35 to 44 years .....	295	35	53	63	82	42	20	—	—	—	297
45 to 64 years .....	422	58	84	129	106	16	18	11	—	—	277
65 years and over .....	72	17	22	19	14	—	—	—	—	—	243
Median age .....	45.8	51.5	48.3	46.6	44.9	38.1	41.6	44.4	40.0	37.5	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
1979 to March 1980 .....	344	9	26	49	85	61	80	20	14	—	352
1975 to 1978 .....	936	65	116	153	257	146	119	57	23	—	326
1970 to 1974 .....	1 105	77	253	303	266	107	79	7	5	8	287
1960 to 1969 .....	1 476	242	448	375	235	99	40	21	16	—	256
1959 or earlier .....	415	100	131	78	54	22	30	—	—	—	241
<b>ROOMS</b>											
1 to 3 rooms .....	49	11	16	17	5	—	—	—	—	—	242
4 rooms .....	148	39	50	23	13	11	—	7	5	—	235
5 rooms .....	793	102	216	166	162	57	79	7	4	—	274
6 rooms .....	1 719	190	413	410	378	190	114	15	9	—	281
7 rooms .....	884	109	138	179	245	101	78	17	17	—	303
8 or more rooms .....	683	42	141	163	94	76	77	59	23	8	299
Median .....	6.2	6.0	6.0	6.2	6.2	6.3	6.3	7.8	7.1	8.5+	...
<b>YEAR STRUCTURE BUILT</b>											
1975 to March 1980 .....	40	—	—	6	22	—	5	7	—	—	332
1970 to 1974 .....	95	—	9	9	21	29	12	7	—	8	365
1960 to 1969 .....	400	48	94	92	92	27	30	5	12	—	282
1950 to 1959 .....	716	84	152	159	139	75	91	11	5	—	288
1940 to 1949 .....	928	152	171	195	218	93	68	23	8	—	286
1939 or earlier .....	2 097	209	546	497	405	211	142	39	26	—	279
<b>VALUE</b>											
Less than \$10,000 .....	261	57	94	38	67	—	5	—	—	—	239
\$10,000 to \$19,999 .....	1 524	294	418	308	337	114	53	—	—	—	258
\$20,000 to \$29,999 .....	1 329	115	323	368	270	113	105	26	9	—	281
\$30,000 to \$39,999 .....	684	21	93	202	143	103	102	20	—	—	309
\$40,000 to \$49,999 .....	260	—	28	22	43	81	54	11	21	—	373
\$50,000 to \$59,999 .....	98	6	9	20	13	7	6	25	12	—	357
\$60,000 to \$79,999 .....	94	—	9	—	18	17	11	23	16	—	425
\$80,000 to \$99,999 .....	18	—	—	—	6	—	12	—	—	—	425
\$100,000 to \$149,999 .....	8	—	—	—	—	—	—	—	—	8	750+
\$150,000 or more .....	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$21 600	\$16 900	\$19 100	\$22 100	\$20 900	\$29 500	\$30 800	\$48 000	\$49 600	\$112 500	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>											
Less than 15 percent .....	1 532	261	513	370	213	82	84	9	—	—	249
15 to 19 percent .....	720	45	163	188	144	103	55	14	8	—	290
20 to 24 percent .....	593	35	62	114	158	85	83	41	15	—	327
25 to 29 percent .....	313	26	49	62	64	65	27	12	8	—	315
30 to 34 percent .....	204	10	53	34	60	13	25	4	5	—	304
35 percent or more .....	880	94	134	190	246	87	74	25	22	8	304
Not computed .....	34	22	—	—	12	—	—	—	—	—	185
Median .....	19.1	14.0	14.6	17.9	22.7	21.9	22.1	23.6	28.8	50+	...
<b>SELECTED CHARACTERISTICS</b>											
<b>Heating equipment</b> .....	<b>4 276</b>	<b>493</b>	<b>974</b>	<b>958</b>	<b>897</b>	<b>435</b>	<b>348</b>	<b>105</b>	<b>58</b>	<b>8</b>	<b>285</b>
Steam or hot water system .....	288	20	45	52	49	19	40	47	8	8	328
Central warm-air furnace or electric heat pump .....	3 568	410	838	783	763	397	278	54	45	—	284
Other built-in electric units .....	51	12	19	—	15	—	—	—	5	—	236
Floor, wall, or pipeless furnace .....	64	4	7	37	6	10	—	—	—	—	278
Other means .....	305	47	65	86	64	9	30	4	—	—	274
<b>Air conditioning</b> .....	<b>896</b>	<b>66</b>	<b>227</b>	<b>219</b>	<b>161</b>	<b>104</b>	<b>75</b>	<b>12</b>	<b>32</b>	<b>—</b>	<b>285</b>
Central system .....	142	6	—	17	41	15	29	6	28	—	373
1 or more individual room units .....	754	60	227	202	120	89	46	6	4	—	272
<b>House heating fuel</b> .....	<b>4 276</b>	<b>493</b>	<b>974</b>	<b>958</b>	<b>897</b>	<b>435</b>	<b>348</b>	<b>105</b>	<b>58</b>	<b>8</b>	<b>285</b>
Utility gas .....	4 104	458	933	930	845	428	344	105	53	8	286
Bottled, tank, or LP gas .....	36	6	8	5	17	—	—	—	—	—	290
Electricity .....	88	18	27	6	21	7	4	—	5	—	248
Fuel oil, kerosene, etc. .....	23	—	6	7	10	—	—	—	—	—	289
Other .....	25	11	—	10	4	—	—	—	—	—	257



Table C—30. **Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Youngstown city**

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
<b>Specified owner-occupied housing units</b> -----	<b>2 072</b>	<b>18</b>	<b>100</b>	<b>272</b>	<b>437</b>	<b>439</b>	<b>514</b>	<b>173</b>	<b>119</b>	<b>137</b>
<b>PERSONS IN UNIT</b>										
1 person -----	482	8	55	83	158	81	74	15	8	115
2 persons -----	738	6	26	99	175	158	183	61	30	135
3 persons -----	345	—	12	45	32	100	113	28	15	146
4 persons -----	232	—	—	35	38	59	66	20	14	143
5 persons -----	159	4	7	—	34	6	37	34	37	189
6 persons -----	56	—	—	—	—	15	26	7	8	175
7 persons -----	27	—	—	4	—	6	9	8	—	169
8 or more persons -----	33	—	—	6	—	14	6	—	7	144
Median -----	2.25	1.67	1.41	2.04	1.85	2.38	2.50	2.88	3.96	...
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>										
<b>Married-couple families</b> -----	<b>1 035</b>	<b>4</b>	<b>23</b>	<b>121</b>	<b>191</b>	<b>252</b>	<b>294</b>	<b>90</b>	<b>60</b>	<b>143</b>
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	80	—	—	4	—	15	41	8	12	176
35 to 44 years -----	63	—	6	6	18	6	27	—	—	131
45 to 64 years -----	523	4	4	44	72	130	177	58	34	152
65 years and over -----	369	—	13	67	101	101	49	24	14	126
<b>Male householder, no wife present</b> -----	<b>259</b>	<b>—</b>	<b>26</b>	<b>46</b>	<b>78</b>	<b>34</b>	<b>60</b>	<b>8</b>	<b>7</b>	<b>118</b>
15 to 24 years -----	5	—	—	—	—	—	5	—	—	175
25 to 34 years -----	5	—	—	—	—	—	5	—	—	175
35 to 44 years -----	8	—	—	8	—	—	—	—	—	88
45 to 64 years -----	86	—	—	18	47	—	14	—	7	113
65 years and over -----	155	—	26	20	31	34	36	8	—	125
<b>Female householder, no husband present</b> -----	<b>778</b>	<b>14</b>	<b>51</b>	<b>105</b>	<b>168</b>	<b>153</b>	<b>160</b>	<b>75</b>	<b>52</b>	<b>133</b>
15 to 24 years -----	19	—	7	6	—	—	6	—	—	85
25 to 34 years -----	29	—	—	—	—	—	12	12	5	210
35 to 44 years -----	35	—	—	13	6	5	6	—	5	119
45 to 64 years -----	292	6	8	30	51	65	65	39	28	145
65 years and over -----	403	8	36	56	111	83	71	24	14	123
Median age -----	62.9	63.8	71.9	65.8	66.2	64.8	57.3	59.0	51.7	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>										
1979 to March 1980 -----	35	—	—	13	5	—	4	9	4	122
1975 to 1978 -----	103	—	—	6	23	10	44	7	13	164
1970 to 1974 -----	167	6	6	14	38	48	21	13	21	135
1960 to 1969 -----	696	—	8	91	153	115	214	62	53	146
1959 or earlier -----	1 071	12	86	148	218	236	231	82	28	132
<b>ROOMS</b>										
1 to 3 rooms -----	13	—	—	—	—	8	—	—	5	145
4 rooms -----	147	8	8	32	36	25	32	6	—	118
5 rooms -----	565	4	32	93	176	128	112	4	16	122
6 rooms -----	843	—	21	107	156	172	210	108	69	145
7 rooms -----	285	6	23	22	38	59	102	35	—	148
8 or more rooms -----	219	—	16	18	31	47	58	20	29	149
Median -----	5.9	4.8	6.0	5.6	5.5	5.8	6.0	6.2	6.1	...
<b>YEAR STRUCTURE BUILT</b>										
1975 to March 1980 -----	9	—	—	—	—	—	—	9	—	225
1970 to 1974 -----	17	—	—	12	5	—	—	—	—	93
1960 to 1969 -----	123	—	—	7	19	23	51	23	—	162
1950 to 1959 -----	241	8	6	16	47	51	69	23	21	146
1940 to 1949 -----	322	4	31	42	75	49	71	21	29	130
1939 or earlier -----	1 360	6	63	195	291	316	323	97	69	135
<b>VALUE</b>										
Less than \$10,000 -----	527	—	69	100	140	86	89	27	16	117
\$10,000 to \$19,999 -----	843	14	27	98	204	186	194	72	48	136
\$20,000 to \$29,999 -----	421	4	4	41	62	108	140	36	26	148
\$30,000 to \$39,999 -----	116	—	—	21	—	17	57	17	4	168
\$40,000 to \$49,999 -----	98	—	—	12	23	35	12	6	10	135
\$50,000 to \$59,999 -----	38	—	—	—	—	—	15	8	15	225
\$60,000 to \$79,999 -----	21	—	—	—	—	7	7	7	—	175
\$80,000 to \$99,999 -----	8	—	—	—	8	—	—	—	—	113
\$100,000 to \$149,999 -----	—	—	—	—	—	—	—	—	—	—
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median -----	\$15 900	\$13 200	\$10000—	\$15 700	\$14 400	\$16 100	\$18 500	\$18 300	\$17 800	...
<b>SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>										
Less than 10 percent -----	590	4	33	97	115	143	175	23	—	133
10 to 14 percent -----	386	8	14	56	106	77	86	30	9	128
15 to 19 percent -----	333	6	17	52	59	67	73	44	15	137
20 to 24 percent -----	157	—	12	7	47	16	52	16	7	145
25 to 29 percent -----	83	—	4	22	7	17	14	14	12	154
30 to 34 percent -----	82	—	13	5	24	9	31	—	—	124
35 percent or more -----	410	—	7	28	71	115	75	46	68	147
Not computed -----	31	—	—	5	8	5	5	—	8	138
Median -----	15.7	13.1	15.9	13.3	14.7	14.8	14.6	18.8	48.3	...
<b>SELECTED CHARACTERISTICS</b>										
<b>Heating equipment</b> -----	<b>2 065</b>	<b>18</b>	<b>100</b>	<b>272</b>	<b>437</b>	<b>432</b>	<b>514</b>	<b>173</b>	<b>119</b>	<b>137</b>
Steam or hot water system -----	87	—	19	7	28	5	11	13	4	116
Central warm-air furnace or electric heat pump -----	1 721	8	81	239	346	405	443	120	79	137
Other built-in electric units -----	17	—	—	—	11	—	—	—	6	119
Floor, wall, or pipeless furnace -----	63	—	—	4	25	7	5	7	15	134
Other means -----	177	10	—	22	27	15	55	33	15	163
<b>Air conditioning</b> -----	<b>283</b>	<b>4</b>	<b>6</b>	<b>39</b>	<b>34</b>	<b>78</b>	<b>79</b>	<b>19</b>	<b>24</b>	<b>144</b>
Central system -----	60	—	—	9	—	13	14	5	19	179
1 or more individual room units -----	223	4	6	30	34	65	65	14	5	139
<b>House heating fuel</b> -----	<b>2 065</b>	<b>18</b>	<b>100</b>	<b>272</b>	<b>437</b>	<b>432</b>	<b>514</b>	<b>173</b>	<b>119</b>	<b>137</b>
Utility gas -----	1 920	18	87	226	413	414	484	173	105	138
Bottled, tank, or LP gas -----	22	—	—	7	—	9	6	—	—	136
Electricity -----	42	—	7	18	11	—	—	—	6	94
Fuel oil, kerosene, etc. -----	32	—	—	—	5	—	19	—	8	179
Other -----	49	—	6	21	8	9	5	—	—	97

Table C—31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Youngstown city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units.....	7 162	77	140	574	2 447	3 924	5 563	194	252	421	2 243	2 453
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families.....	4 330	53	107	443	1 503	2 224	1 147	44	20	84	568	431
15 to 24 years.....	51	—	—	9	23	19	156	—	4	32	61	59
25 to 34 years.....	833	17	21	121	363	311	469	29	12	26	242	160
35 to 44 years.....	805	6	46	60	267	426	210	—	—	18	124	68
45 to 64 years.....	1 919	30	40	185	651	1 013	203	7	—	8	94	94
65 years and over.....	722	—	—	68	199	455	109	8	4	—	47	50
Male householder, no wife present.....	888	9	11	52	284	532	1 053	7	24	35	383	604
15 to 24 years.....	24	—	—	—	12	12	159	—	—	8	45	106
25 to 34 years.....	126	—	—	—	69	57	252	—	—	19	148	85
35 to 44 years.....	137	9	—	7	62	59	142	—	—	—	48	94
45 to 64 years.....	238	—	11	29	97	201	306	7	10	8	81	200
65 years and over.....	263	—	—	16	44	203	194	—	14	—	61	119
Female householder, no husband present.....	1 944	15	22	79	660	1 168	3 363	143	208	302	1 292	1 418
15 to 24 years.....	38	—	13	—	4	21	681	34	11	56	275	305
25 to 34 years.....	199	6	—	—	107	86	1 139	67	61	127	504	380
35 to 44 years.....	356	—	—	18	149	189	437	23	33	61	171	149
45 to 64 years.....	798	9	9	61	227	492	665	10	42	32	190	391
65 years and over.....	553	—	—	—	173	380	441	9	61	26	152	193
Median age.....	51.3	45.2	43.4	49.6	47.7	54.1	34.5	30.4	48.1	29.8	32.8	39.9
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980.....	431	32	24	28	172	175	2 061	101	70	165	896	829
1975 to 1978.....	1 173	45	19	92	541	476	1 933	93	125	185	732	798
1970 to 1974.....	1 453	—	97	142	525	689	802	—	57	46	379	320
1960 to 1969.....	2 432	—	—	312	747	1 373	565	—	—	25	181	359
1959 or earlier.....	1 673	—	—	—	462	1 211	202	—	—	—	55	147
<b>ROOMS</b>												
1 room.....	—	—	—	—	—	—	51	—	—	6	15	30
2 rooms.....	16	—	—	—	6	10	210	21	49	15	43	82
3 rooms.....	71	—	—	—	35	36	756	20	43	65	329	299
4 rooms.....	387	—	6	18	167	196	1 433	120	112	131	542	528
5 rooms.....	1 555	19	18	213	524	781	1 417	21	38	105	633	620
6 rooms.....	2 785	29	23	232	1 015	1 486	1 168	12	10	92	501	553
7 or more rooms.....	2 348	29	93	111	700	1 415	528	—	—	7	180	341
Median.....	6.1	6.2	7.0	5.7	6.0	6.1	4.7	4.0	3.8	4.5	4.8	5.0
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use.....	7 086	77	140	566	2 429	3 874	5 420	184	246	417	2 227	2 346
0.50 or less.....	4 219	44	51	294	1 369	2 461	2 972	113	155	219	1 000	1 485
0.51 to 1.00.....	2 619	33	83	231	951	1 321	2 188	59	71	180	1 107	771
1.01 to 1.50.....	204	—	—	41	96	67	223	—	20	18	99	86
1.51 or more.....	44	—	6	—	13	25	37	12	—	—	21	4
Lacking complete plumbing for exclusive use.....	76	—	—	8	18	50	143	10	6	4	16	107
0.50 or less.....	46	—	—	8	6	32	61	4	6	4	4	43
0.51 to 1.00.....	18	—	—	—	4	14	74	6	—	—	12	56
1.01 to 1.50.....	12	—	—	—	8	4	—	—	—	—	—	—
1.51 or more.....	—	—	—	—	—	—	8	—	—	—	—	8
<b>PERSONS IN UNIT</b>												
1 person.....	1 124	9	11	70	400	634	1 620	27	121	91	545	836
2 persons.....	1 788	12	12	147	518	1 099	1 342	102	37	131	438	634
3 persons.....	1 399	23	27	101	468	780	1 027	27	54	89	465	392
4 persons.....	1 236	6	22	117	452	639	802	32	20	52	390	308
5 persons.....	835	16	24	52	363	380	406	—	20	30	194	162
6 or more persons.....	780	11	44	87	246	392	366	6	—	28	211	121
Median.....	2.98	3.26	4.41	3.19	3.15	2.79	2.37	2.19	1.64	2.41	2.80	2.12
Total persons.....	23 477	235	600	2 014	8 270	12 358	14 867	398	634	1 145	6 693	5 997
<b>UNITS IN STRUCTURE</b>												
1, detached or attached.....	6 831	71	133	569	2 328	3 730	2 750	22	56	152	1 133	1 387
2.....	213	6	—	—	78	129	591	6	—	38	207	340
3 and 4.....	40	—	—	—	21	19	715	—	10	105	317	283
5 to 9.....	54	—	—	5	16	33	724	72	108	71	252	221
10 to 49.....	9	—	—	—	—	9	517	59	—	28	275	155
50 or more.....	8	—	—	—	4	4	266	35	78	27	59	67
Mobile home or trailer, etc.....	7	—	7	—	—	—	—	—	—	—	—	—
<b>SELECTED CHARACTERISTICS</b>												
Hearing equipment.....	7 146	77	140	574	2 438	3 917	5 556	194	252	421	2 243	2 446
Steam or hot water system.....	436	18	19	48	139	212	1 177	9	147	36	446	539
Central warm-air furnace or electric heat pump.....	5 879	44	121	443	1 955	3 316	3 406	94	49	296	1 460	1 507
Other built-in electric units.....	75	—	—	14	41	20	241	85	56	38	42	20
Floor, wall, or pipeless furnace.....	152	—	—	19	103	30	243	6	—	12	104	121
Other means.....	604	15	—	50	200	339	489	—	—	39	191	259
Air conditioning.....	1 309	22	26	139	475	647	564	83	24	113	244	100
Central system.....	241	11	18	33	112	67	110	16	6	20	60	8
1 or more individual room units.....	1 068	11	8	106	363	580	454	67	18	93	184	92
House heating fuel.....	7 146	77	140	574	2 438	3 917	5 556	194	252	421	2 243	2 446
Utility gas.....	6 756	66	140	500	2 298	3 752	4 842	23	138	355	2 032	2 294
Bottled, tank, or LP gas.....	93	11	—	25	33	24	94	7	8	11	41	27
Electricity.....	159	—	—	35	56	68	439	164	75	51	120	29
Fuel oil, kerosene, etc.....	64	—	—	6	45	13	27	—	—	—	—	27
Other.....	74	—	—	8	6	60	154	—	31	4	50	69
Income in 1979 below poverty level.....	1 083	11	22	38	405	607	2 870	80	146	267	1 165	1 212
Percent below poverty level.....	15.1	14.3	15.7	6.6	16.6	15.5	51.6	41.2	57.9	63.4	51.9	49.4
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000.....	991	11	7	28	356	589	2 712	80	183	246	1 016	1 187
\$5,000 to \$9,999.....	1 186	—	17	102	367	700	1 257	59	44	67	499	588
\$10,000 to \$12,499.....	542	—	—	35	189	318	366	5	12	18	153	178
\$12,500 to \$14,999.....	461	20	6	38	138	259	270	17	6	42	146	59
\$15,000 to \$19,999.....	1 118	22	23	137	392	544	458	9	7	15	193	234
\$20,000 to \$24,999.....	1 006	—	6	32	415	553	289	24	—	17	124	124
\$25,000 to \$34,999.....	1 138	12	43	125	347	611	183	—	—	13	96	74
\$35,000 to \$49,999.....	599	12	24	64	222	277	21	—	—	3	9	9
\$50,000 or more.....	121	—	14	13	21	73	7	—	—	—	7	—
Median.....	\$16 649	\$16 250	\$26 375	\$17 675	\$17 410	\$15 757	\$5 216	\$5 802	\$4 063	\$4 352	\$5 903	\$5 258
Mean.....	\$18 154	\$19 713	\$25 943	\$20 816	\$18 025	\$17 537	\$8 080	\$7 954	\$5 000	\$6 999	\$9 018	\$7 733



Table C—32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Oto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## Youngstown city

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units .....	7 162	6 831	324	7	5 563	2 750	591	715	724	517	266	—
Condominium housing units .....	—	—	—	—	199	10	—	29	85	37	38	—
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families .....	4 330	4 194	136	—	1 147	607	208	65	130	109	28	—
15 to 24 years .....	51	51	—	—	156	92	21	5	23	8	7	—
25 to 34 years .....	833	788	45	—	469	243	77	22	56	58	13	—
35 to 44 years .....	805	781	24	—	210	108	52	22	18	10	—	—
45 to 64 years .....	1 919	1 880	39	—	203	122	43	16	7	15	—	—
65 years and over .....	722	694	28	—	109	42	15	—	26	18	8	—
Male householder, no wife present .....	888	805	83	—	1 053	456	102	216	116	109	54	—
15 to 24 years .....	24	18	6	—	159	36	30	50	14	19	10	—
25 to 34 years .....	126	88	38	—	252	106	22	40	29	55	—	—
35 to 44 years .....	137	128	9	—	142	72	20	35	7	8	—	—
45 to 64 years .....	338	319	19	—	306	164	13	59	38	10	22	—
65 years and over .....	263	252	11	—	194	78	17	32	28	17	22	—
Female householder, no husband present .....	1 944	1 832	105	7	3 363	1 687	281	434	478	299	184	—
15 to 24 years .....	38	31	—	7	681	292	87	132	96	61	13	—
25 to 34 years .....	199	189	10	—	1 139	531	127	121	211	116	33	—
35 to 44 years .....	356	348	8	—	437	210	19	91	59	33	25	—
45 to 64 years .....	798	751	47	—	665	400	30	53	83	69	30	—
65 years and over .....	553	513	40	—	441	254	18	37	29	20	83	—
Median age .....	51.3	51.3	50.0	22.5	34.5	36.6	30.1	34.2	32.6	31.9	55.3	—
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980 .....	431	404	27	—	2 061	932	325	319	204	182	99	—
1975 to 1978 .....	1 173	1 100	73	—	1 933	1 004	149	253	344	121	62	—
1970 to 1974 .....	1 453	1 414	32	7	802	374	50	90	108	111	69	—
1960 to 1969 .....	2 432	2 322	110	—	565	334	38	47	55	59	32	—
1959 or earlier .....	1 673	1 591	82	—	202	106	29	6	13	44	4	—
<b>ROOMS</b>												
1 room .....	—	—	—	—	51	8	—	—	—	9	34	—
2 rooms .....	16	16	—	—	210	47	—	46	38	17	62	—
3 rooms .....	71	67	4	—	756	187	65	173	73	171	87	—
4 rooms .....	387	309	78	—	1 433	485	158	157	325	259	49	—
5 rooms .....	1 555	1 454	101	—	1 417	762	214	210	170	46	15	—
6 rooms .....	2 785	2 767	18	—	1 168	843	110	95	102	8	10	—
7 or more rooms .....	2 348	2 218	123	7	528	418	44	34	16	7	9	—
Median .....	6.1	6.1	5.3	7.0	4.7	5.4	4.8	4.4	4.3	3.7	2.9	—
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use .....	7 086	6 770	309	7	5 420	2 719	568	678	709	504	242	—
0.50 or less .....	4 219	3 987	225	7	2 972	1 452	333	412	313	279	183	—
0.51 to 1.00 .....	2 619	2 552	67	—	2 188	1 119	200	240	345	225	59	—
1.01 to 1.50 .....	204	198	6	—	223	127	23	22	51	—	—	—
1.51 or more .....	44	33	11	—	37	21	12	4	—	—	—	—
Lacking complete plumbing for exclusive use .....	76	61	15	—	143	31	23	37	15	13	24	—
0.50 or less .....	46	42	4	—	61	17	—	19	15	4	6	—
0.51 to 1.00 .....	18	11	7	—	74	6	23	18	—	9	18	—
1.01 to 1.50 .....	12	8	4	—	—	—	—	—	—	—	—	—
1.51 or more .....	—	—	—	—	8	8	—	—	—	—	—	—
<b>BEDROOMS</b>												
None .....	—	—	—	—	63	8	—	12	—	9	34	—
1 .....	135	105	30	—	1 174	302	80	268	142	220	162	—
2 .....	1 597	1 482	115	—	2 475	1 181	342	248	377	281	46	—
3 .....	4 173	4 086	80	7	1 469	967	141	158	188	—	15	—
4 .....	977	932	45	—	318	243	18	24	17	7	9	—
5 or more .....	280	226	54	—	64	49	10	5	—	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000 .....	991	902	82	7	2 712	1 351	251	354	406	196	154	—
\$5,000 to \$9,999 .....	1 186	1 124	62	—	1 257	570	165	154	145	140	83	—
\$10,000 to \$12,499 .....	542	531	11	—	366	170	73	34	37	49	3	—
\$12,500 to \$14,999 .....	461	447	14	—	270	105	12	63	45	33	12	—
\$15,000 to \$19,999 .....	1 118	1 086	32	—	458	257	31	75	38	49	8	—
\$20,000 to \$24,999 .....	1 006	962	44	—	289	171	38	11	37	29	3	—
\$25,000 to \$34,999 .....	1 138	1 097	41	—	183	110	21	24	16	12	—	—
\$35,000 to \$49,999 .....	599	566	33	—	21	9	—	—	—	9	3	—
\$50,000 or more .....	121	116	5	—	7	7	—	—	—	—	—	—
Median .....	\$16 649	\$16 753	\$13 750	\$3 750	\$5 216	\$5 161	\$6 426	\$5 074	\$4 562	\$6 547	\$4 291	—
Mean .....	\$18 154	\$18 237	\$16 741	\$2 525	\$8 080	\$8 559	\$8 225	\$7 456	\$6 900	\$9 119	\$5 664	—
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment .....	7 146	6 824	315	7	5 556	2 743	591	715	724	517	266	—
Steam or hot water system .....	436	400	36	—	1 177	327	32	129	251	312	126	—
Central worm-oil furnace or electric heat pump .....	5 879	5 630	242	7	3 406	1 922	446	497	326	139	76	—
Other built-in electric units .....	75	75	—	—	241	41	—	20	54	62	64	—
Floor, wall, or pipeless furnace .....	152	140	12	—	243	159	32	19	33	—	—	—
Other means .....	604	579	25	—	489	294	81	50	60	4	—	—
Air conditioning .....	1 309	1 267	42	—	564	168	38	129	33	123	73	—
Central system .....	241	241	—	—	110	24	—	25	7	54	—	—
Vehicles available .....	6 361	6 093	268	—	2 862	1 386	365	418	290	310	93	—
1 .....	2 802	2 689	113	—	2 122	929	270	355	255	231	82	—
2 or more .....	3 559	3 404	155	—	740	457	95	63	35	79	11	—
House heating fuel .....	7 146	6 824	315	7	5 556	2 743	591	715	724	517	266	—
Utility gas .....	6 756	6 463	286	7	4 842	2 566	574	682	542	318	160	—
Bottled, tank, or LP gas .....	93	77	16	—	94	38	7	13	33	3	—	—
Electricity .....	159	146	13	—	439	81	10	20	104	118	106	—
Fuel oil, kerosene, etc. .....	64	64	—	—	27	27	—	—	—	—	—	—
Other .....	74	74	—	—	154	31	—	—	45	78	—	—
Water heating fuel .....	7 142	6 811	324	7	5 532	2 719	591	715	724	517	266	—
Utility gas .....	6 796	6 502	287	7	4 780	2 551	541	656	570	300	162	—
Bottled, tank, or LP gas .....	89	72	17	—	172	68	14	36	34	13	7	—
Electricity .....	223	203	20	—	504	87	36	23	112	149	97	—
Fuel oil, kerosene, etc. .....	11	11	—	—	2	—	—	—	2	—	—	—
Other .....	23	23	—	—	74	13	—	—	6	55	—	—
Family householder .....	5 860	5 649	204	7	3 713	1 990	425	358	527	329	84	—
With own children under 18 years .....	2 818	2 725	86	7	2 809	1 500	307	305	439	200	58	—
With own children under 6 years .....	1 031	992	39	—	1 662	848	211	176	290	92	45	—
Female householder, no husband present .....	1 278	1 217	54	7	2 341	1 238	204	277	374	192	56	—
With own children under 18 years .....	625	589	29	7	1 948	994	183	244	347	136	44	—
With own children under 6 years .....	145	141	4	—	1 050	514	110	138	207	50	31	—
Nonfamily householder .....	1 302	1 182	120	—	1 850	760	166	357	197	188	182	—
Income in 1979 below poverty level .....	1 083	988	88	7	2 870	1 470	250	387	415	213	135	—
Percent below poverty level .....	15.1	14.5	27.2	100.0	51.6	53.5	42.3	54.1	57.3	41.2	50.8	—

Table C-33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Youngstown city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
<b>Owner-occupied housing units</b> .....	7 162	1 124	1 788	1 399	1 236	835	441	222	117	2.98	23 477
Nonrelatives present .....	376	—	132	91	55	52	16	24	6	3.12	1 301
<b>ROOMS</b> .....											
1 to 3 rooms .....	87	51	5	12	—	10	9	—	—	1.35	208
4 rooms .....	387	143	129	48	27	13	8	19	—	1.89	922
5 rooms .....	1 555	371	437	278	248	141	60	14	6	2.43	4 455
6 rooms .....	2 785	340	735	618	522	336	141	68	25	3.01	9 053
7 rooms .....	1 282	131	296	309	230	154	129	22	11	3.19	4 340
8 or more rooms .....	1 066	88	186	134	209	181	94	99	75	4.10	4 499
Median .....	6.1	5.5	5.9	6.1	6.2	6.3	6.5	7.0	8.0	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	7 086	1 089	1 777	1 392	1 229	823	441	218	117	2.99	23 274
1.00 or less .....	6 838	1 089	1 777	1 392	1 229	808	364	121	58	2.90	21 524
1.01 to 1.50 .....	204	—	—	—	—	5	68	78	53	6.87	1 493
1.51 or more .....	44	—	—	—	—	10	9	19	6	6.66	257
Lacking complete plumbing for exclusive use .....	76	35	11	7	7	12	—	4	—	1.77	203
1.00 or less .....	64	35	11	7	7	4	—	—	—	1.41	138
1.01 to 1.50 .....	12	—	—	—	—	8	—	4	—	5.25	65
1.51 or more .....	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	6 831	1 031	1 712	1 361	1 190	807	431	194	105	2.99	22 266
2 or more .....	324	93	69	38	46	28	10	28	12	2.50	1 201
Mobile home or trailer, etc. ....	7	—	7	—	—	—	—	—	—	2.00	10
<b>VALUE</b> .....											
Specified owner-occupied housing units .....	6 348	954	1 586	1 277	1 121	770	381	159	100	3.00	20 642
Less than \$10,000 .....	788	326	201	128	49	47	17	20	—	1.84	1 960
\$10,000 to \$19,999 .....	2 367	340	624	451	422	301	130	36	63	2.99	7 230
\$20,000 to \$29,999 .....	1 750	173	405	367	338	245	151	40	31	3.31	6 533
\$30,000 to \$39,999 .....	800	59	207	178	172	95	42	41	6	3.25	2 706
\$40,000 to \$49,999 .....	358	14	73	84	106	62	13	6	—	3.58	1 330
\$50,000 to \$59,999 .....	136	23	32	33	17	20	3	8	—	2.89	427
\$60,000 to \$79,999 .....	115	13	24	28	17	—	25	8	—	3.23	390
\$80,000 to \$99,999 .....	26	6	20	—	—	—	—	—	—	1.85	44
\$100,000 to \$149,999 .....	8	—	—	8	—	—	—	—	—	3.00	22
\$150,000 or more .....	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$20 100	\$14 100	\$19 400	\$21 000	\$21 700	\$20 900	\$22 100	\$25 200	\$18 600	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	7 162	1 124	1 788	1 399	1 236	835	441	222	117	2.98	23 477
Median income .....	\$16 649	\$6 126	\$12 673	\$18 006	\$22 298	\$20 076	\$22 560	\$25 000	\$14 312	...	...
Median selected monthly owner costs as percentage of household income .....	18.0	33.1	18.3	17.0	13.7	17.7	15.9	15.1	22.9	...	...
With a mortgage .....	19.1	37.3	19.3	19.3	14.5	18.5	17.7	15.8	28.8	...	...
Not mortgaged .....	15.7	28.6	17.4	11.3	10—	12.7	10—	11.9	10—	...	...
Income in 1979 below poverty level .....	1 083	313	240	132	108	155	40	51	44	2.45	...
Median income .....	\$3 627	\$2500—	\$3 306	\$3 263	\$3 478	\$5 828	\$6 304	\$6 750	\$7 500	...	...
Median selected monthly owner costs as percentage of household income .....	50+	50+	50+	50+	50+	50+	50+	50+	45.2	...	...
With a mortgage .....	50+	50+	50+	50+	50+	50+	50+	50+	45.0	...	...
Not mortgaged .....	47.6	50+	33.5	49.6	40.5	41.7	50+	—	50+	...	...
<b>Renter-occupied housing units</b> .....	5 563	1 620	1 342	1 027	802	406	196	107	63	2.37	14 867
Nonrelatives present .....	457	—	198	87	83	36	30	16	7	2.85	1 427
<b>ROOMS</b> .....											
1 room .....	51	51	—	—	—	—	—	—	—	1.00	49
2 rooms .....	210	147	40	7	16	—	—	—	—	1.21	309
3 rooms .....	756	499	210	37	10	—	—	—	—	1.26	1 052
4 rooms .....	1 433	379	467	299	203	64	5	16	—	2.22	3 363
5 rooms .....	1 417	279	347	374	223	119	51	20	4	2.72	3 916
6 rooms .....	1 168	194	199	267	233	152	71	26	22	3.22	3 913
7 or more rooms .....	528	71	79	43	113	71	69	45	37	4.13	2 265
Median .....	4.7	3.8	4.4	5.0	5.3	5.6	6.1	6.2	7.0	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b> .....											
Complete plumbing for exclusive use .....	5 420	1 551	1 310	1 009	792	406	190	99	63	2.38	14 548
1.00 or less .....	5 160	1 551	1 310	1 002	766	342	134	45	10	2.29	12 901
1.01 to 1.50 .....	223	—	—	7	10	64	56	46	40	6.04	1 453
1.51 or more .....	37	—	—	—	16	—	—	8	13	6.81	194
Lacking complete plumbing for exclusive use .....	143	69	32	18	10	—	6	8	—	1.58	319
1.00 or less .....	135	69	32	18	10	—	6	—	—	1.48	273
1.01 to 1.50 .....	—	—	—	—	—	—	—	—	—	—	—
1.51 or more .....	8	—	—	—	—	—	—	8	—	7.00	46
<b>UNITS IN STRUCTURE</b> .....											
1, detached or attached .....	2 750	660	635	510	418	268	121	85	53	2.66	8 073
2 .....	591	146	163	131	95	24	9	13	10	2.42	1 587
3 and 4 .....	715	284	157	97	130	29	18	—	—	1.97	1 650
5 to 9 .....	724	177	144	196	89	77	41	—	—	2.71	2 095
10 to 49 .....	517	171	193	76	70	—	7	—	—	1.95	1 021
50 or more .....	266	182	50	17	—	8	—	9	—	1.23	441
Mobile home or trailer, etc. ....	—	—	—	—	—	—	—	—	—	—	—
<b>GROSS RENT</b> .....											
Specified renter-occupied housing units .....	5 302	1 568	1 287	957	786	373	168	107	56	2.34	14 241
Less than \$100 .....	1 007	435	212	172	97	58	17	16	—	1.82	2 180
\$100 to \$149 .....	708	308	133	125	86	31	25	—	—	1.85	1 590
\$150 to \$199 .....	1 133	414	303	171	123	95	23	—	4	2.00	2 602
\$200 to \$249 .....	927	188	307	175	127	65	26	13	4	2.40	2 570
\$250 to \$299 .....	683	96	178	159	140	39	32	35	4	2.92	2 123
\$300 to \$349 .....	439	51	94	110	126	29	19	4	6	3.18	1 507
\$350 to \$399 .....	171	13	13	25	44	33	7	15	21	4.28	811
\$400 to \$499 .....	108	18	9	13	24	17	16	3	8	4.08	585
\$500 or more .....	13	10	—	—	—	—	3	—	—	1.15	21
No cash rent .....	113	35	38	7	19	6	—	8	—	2.07	252
Median .....	\$189	\$152	\$195	\$202	\$237	\$200	\$241	\$259	\$352	...	...
<b>SELECTED CHARACTERISTICS</b> .....											
All income levels in 1979 .....	5 563	1 620	1 342	1 027	802	406	196	107	63	2.37	14 867
Median income .....	\$5 216	\$4 189	\$5 757	\$4 832	\$6 811	\$5 969	\$6 509	\$7 284	\$8 203	...	...
Median gross rent as percentage of household income .....	34.2	32.9	34.8	35.8	34.7	31.2	46.5	24.1	45.0	...	...
Income in 1979 below poverty level .....	2 870	771	593	577	440	261	129	56	43	2.62	...
Median income .....	\$3 053	\$2500—	\$3 081	\$3 286	\$3 659	\$3 979	\$4 879	\$5 086	\$6 812	...	...
Median gross rent as percentage of household income .....	50+	50+	50+	50+	50+	50+	50+	47.7	50+	...	...



Table C—34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.)

Youngstown city		Married-couple families										Male householder, no wife present					Female householder, no husband present					Median age					
		15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years						65 years and over				
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over						
Owner-occupied housing units -----		7 162	833	805	1 919	722	24	126	137	338	263	38	199	356	798	553	51.3										
PERSONS IN UNIT -----																											
1 person -----		1 124	54	92	601	405	13	76	98	219	141	11	13	24	244	296	59.8										
2 persons -----		1 788	148	129	472	138	6	10	14	66	100	11	21	67	187	132	59.5										
3 persons -----		1 399	291	207	343	118	5	25	15	21	14	20	72	106	182	52	50.1										
4 persons -----		635	226	145	229	31	—	—	4	17	8	7	13	65	58	24	42.8										
5 persons -----		276	114	80	232	30	—	15	6	12	—	—	—	27	67	39	42.7										
6 or more persons -----		298	424	438	326	239	1.42	1.33	1.20	1.27	1.43	2.90	3.41	3.32	2.33	1.43	44.9										
Median -----		3.42	4.24	3.26	3.26	2.39	52	217	213	667	445	98	612	1 320	2 162	1 118	...										
Total persons -----		23 477	3 512	3 687	7 212	2 002																					
PLUMBING FACILITIES BY PERSONS PER ROOM -----																											
Complete plumbing for exclusive use -----		7 086	833	798	1 915	715	24	126	125	338	259	38	199	348	786	531	51.2										
1.01 or more persons per room -----		248	60	69	79	6	—	—	6	7	4	—	—	21	—	—	41.9										
Lacking complete plumbing for exclusive use -----		76	—	—	—	—	—	—	—	—	—	—	—	8	12	22	62.9										
1.01 or more persons per room -----		12	—	—	—	—	—	—	—	—	—	—	—	8	4	—	38.8										
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 -----																											
Specified owner-occupied housing units -----																											
With a mortgage -----		6 348	752	733	1 709	643	18	79	128	274	240	31	180	330	714	475	51.3										
Less than 15 percent -----		4 276	672	670	1 186	274	13	74	120	188	85	12	151	295	422	72	45.8										
15 to 19 percent -----		1 532	192	177	323	81	—	10	23	27	5	8	19	52	55	11	47.7										
20 to 24 percent -----		720	136	111	169	44	—	4	27	22	7	—	24	19	52	17	42.5										
25 to 29 percent -----		593	87	25	50	38	6	11	—	35	10	—	28	32	63	7	41.4										
30 to 34 percent -----		313	11	11	26	29	—	—	15	14	8	—	29	32	14	7	38.2										
35 percent or more -----		204	69	73	133	49	—	22	26	65	6	4	32	59	21	—	44.4										
Not computed -----		880	—	—	—	—	—	—	—	—	—	—	—	—	—	—	49.0										
Median -----		34	19.1	15.5	13.5	21.6	25.4	20.0	21.5	26.6	41.5	13.8	25.3	32.0	35.7	25.7	48.3										
Not mortgaged -----		19.1	80	63	523	369	5	5	8	86	155	19	29	35	292	403	65.9										
Less than 10 percent -----		2 072	39	43	289	51	—	—	—	32	32	13	12	18	36	29	55.7										
10 to 14 percent -----		386	25	13	78	86	—	—	—	32	22	—	—	—	61	51	61.1										
15 to 19 percent -----		333	8	7	66	89	—	5	—	14	7	—	—	—	55	66	66.7										
20 to 24 percent -----		157	—	—	23	56	—	—	—	7	—	—	—	—	23	29	68.1										
25 to 29 percent -----		83	—	—	15	15	—	—	—	—	—	—	—	5	8	17	67.4										
30 to 34 percent -----		82	—	—	19	23	—	—	—	—	—	—	—	—	9	31	73.0										
35 percent or more -----		410	—	—	33	36	5	—	—	—	36	6	17	—	100	170	68.1										
Not computed -----		31	8	—	10	17.3	45.0	17.5	10	12.7	18.9	10	36.0	11.5	19.5	30.7	72.5										
Median -----		15.7	10	10	10	17.3											...										
Renter-occupied housing units -----		5 563	469	210	203	109	159	252	142	306	194	681	1 139	437	665	441	34.5										
PERSONS IN UNIT -----																											
1 person -----		1 620	—	—	—	—	84	138	99	206	169	94	147	53	300	330	52.0										
2 persons -----		1 342	44	37	85	95	38	72	15	64	19	250	310	80	124	79	33.0										
3 persons -----		1 027	96	32	41	10	13	3	22	23	6	190	282	105	127	16	30.6										
4 persons -----		802	198	50	10	4	21	26	—	7	—	62	224	110	50	16	30.8										
5 persons -----		406	86	25	46	—	—	—	6	—	—	56	106	23	17	—	29.3										
6 or more persons -----		366	45	66	21	—	3	13	—	6	—	29	70	66	47	—	36.2										
Median -----		2.37	3.98	4.22	2.90	2.07	1.45	1.41	1.22	1.24	1.07	2.49	2.90	3.31	1.76	1.17	...										
Total persons -----		14 867	1 863	947	768	226	291	520	215	494	231	1 863	3 297	1 573	1 449	562	...										
PLUMBING FACILITIES BY PERSONS PER ROOM -----																											
Complete plumbing for exclusive use -----		5 420	457	202	197	109	142	252	136	293	194	650	1 118	437	647	435	34.6										
1.01 or more persons per room -----		260	34	37	6	—	13	14	6	13	—	31	21	28	18	6	32.3										
Lacking complete plumbing for exclusive use -----		143	12	—	—	—	17	—	—	—	—	—	—	—	—	—	28.9										
1.01 or more persons per room -----		8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	37.5										
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 -----																											
Specified renter-occupied housing units -----																											
Less than 15 percent -----		5 302	433	186	173	103	151	252	134	282	194	681	1 061	437	632	427	34.4										
15 to 19 percent -----		645	119	39	54	13	28	70	32	65	8	37	57	18	73	7	34.6										
20 to 24 percent -----		636	151	25	54	—	6	21	18	12	9	65	89	56	60	33	32.0										
25 to 29 percent -----		538	32	13	24	23	43	15	12	37	42	35	103	49	52	58	38.9										
30 to 34 percent -----		425	6	6	6	7	5	33	16	19	33	33	68	52	55	44	39.0										
35 to 49 percent -----		308	11	5	6	—	—	—	—	15	31	33	69	—	—	59	35.8										
50 percent or more -----		748	15	20	18	26	7	13	—	38	51	121	162	71	91	80	38.1										
Not computed -----		1 708	55	49	39	7	46	54	56	63	12	302	460	176	257	112	31.9										
Median -----		34.2	17.8	28.0	17.7	33.2	23.9	27.2	26.6	27.8	30.2	48.3	46.2	41.0	42.6	34.6	...										

Table C—35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Youngstown city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units .....	1 124	547	13	76	98	219	141	577	—	13	24	244	296
PLUMBING FACILITIES													
Complete plumbing for exclusive use .....	1 089	531	13	76	86	219	137	558	—	13	24	236	285
Lacking complete plumbing for exclusive use .....	35	16	—	—	12	—	4	19	—	—	—	8	11
UNITS IN STRUCTURE													
1, detached or attached .....	1 031	491	7	44	98	205	137	540	—	13	24	234	269
2 or more .....	93	56	6	32	—	14	4	37	—	—	—	10	27
Mobile home or trailer, etc. ....	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 .....	503	109	—	7	13	42	47	394	—	5	—	128	261
\$5,000 to \$9,999 .....	249	148	—	6	7	55	80	101	—	—	5	61	35
\$10,000 to \$12,499 .....	93	58	—	10	—	40	8	35	—	—	5	30	—
\$12,500 to \$14,999 .....	22	22	—	—	7	15	—	—	—	—	—	—	—
\$15,000 to \$19,999 .....	148	101	13	30	23	29	6	47	—	8	14	25	—
\$20,000 to \$24,999 .....	65	65	—	23	36	6	—	—	—	—	—	—	—
\$25,000 to \$34,999 .....	44	44	—	—	12	32	—	—	—	—	—	—	—
\$35,000 to \$49,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$6 126	\$10 711	\$17 321	\$16 250	\$19 643	\$10 781	\$6 175	\$4 048	—	\$17 969	\$15 357	\$4 758	\$3 686
Mean .....	\$8 590	\$12 092	\$17 053	\$14 607	\$17 043	\$12 309	\$6 501	\$5 270	—	\$11 695	\$12 777	\$6 158	\$3 648
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units .....	954	448	7	44	98	174	125	506	—	13	24	211	258
With a mortgage .....	472	308	7	39	90	121	51	164	—	13	19	100	32
Less than \$200 .....	116	67	—	—	—	40	27	49	—	—	—	32	17
\$200 to \$249 .....	133	81	—	19	33	18	11	52	—	8	5	39	—
\$250 to \$299 .....	68	39	—	10	7	22	—	29	—	—	—	22	7
\$300 to \$349 .....	104	84	7	10	33	34	—	20	—	5	—	7	8
\$350 to \$399 .....	24	19	—	—	6	—	13	5	—	—	5	—	—
\$400 to \$499 .....	27	18	—	—	11	7	—	9	—	—	9	—	—
\$500 to \$599 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$600 to \$749 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$245	\$258	\$325	\$252	\$308	\$256	\$196	\$232	—	\$241	\$395	\$223	\$193
Not mortgaged .....	482	140	—	5	8	53	74	342	—	—	5	111	226
Less than \$50 .....	8	5	—	—	—	—	—	8	—	—	—	—	8
\$50 to \$74 .....	55	11	—	—	—	—	11	44	—	—	—	8	36
\$75 to \$99 .....	83	46	—	—	8	18	20	37	—	—	—	18	19
\$100 to \$124 .....	158	40	—	—	—	27	13	118	—	—	—	32	86
\$125 to \$149 .....	81	13	—	—	—	—	13	68	—	—	5	24	39
\$150 to \$199 .....	74	22	—	5	—	8	9	52	—	—	—	22	30
\$200 to \$249 .....	15	8	—	—	—	—	8	7	—	—	—	7	—
\$250 or more .....	8	—	—	—	—	—	—	8	—	—	—	—	8
Median .....	\$115	\$108	—	\$175	\$88	\$108	\$112	\$117	—	—	\$138	\$123	\$115
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979 .....	33.1	23.7	27.5	19.5	20.9	22.2	28.8	39.8	—	12.5	33.9	50+	38.3
With a mortgage .....	37.3	28.4	27.5	20.6	21.7	32.5	47.8	50+	—	12.5	40.5	50+	50+
Not mortgaged .....	28.6	16.0	—	17.5	10	11.6	26.1	36.5	—	—	12.5	35.9	37.4
Income in 1979 below poverty level .....	31.3	61	—	—	13	36	12	252	—	5	—	107	140
Percent below poverty level .....	27.8	11.2	—	—	13.3	16.4	8.5	43.7	—	38.5	—	43.9	47.3
Renter-occupied housing units .....	1 620	696	84	138	99	206	169	924	94	147	53	300	330
PLUMBING FACILITIES													
Complete plumbing for exclusive use .....	1 551	660	67	138	93	193	169	891	85	136	53	293	324
Lacking complete plumbing for exclusive use .....	69	36	17	—	6	13	—	33	9	11	—	7	6
UNITS IN STRUCTURE													
1, detached or attached .....	660	239	8	31	38	97	65	421	24	47	12	156	182
2 .....	146	81	27	18	15	4	17	65	20	16	—	22	7
3 and 4 .....	284	159	13	30	31	53	32	125	22	25	27	19	32
5 to 9 .....	177	86	7	18	7	30	24	91	5	17	6	40	23
10 to 49 .....	171	77	19	41	8	—	9	94	15	31	—	36	12
50 or more .....	182	54	10	—	—	22	22	128	8	11	8	27	74
Mobile home or trailer, etc. ....	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 .....	955	301	28	34	41	80	118	654	47	37	23	239	308
\$5,000 to \$9,999 .....	361	180	17	48	—	64	51	181	28	66	30	35	22
\$10,000 to \$12,499 .....	93	54	10	25	13	6	—	39	9	14	—	16	—
\$12,500 to \$14,999 .....	59	36	12	3	10	11	—	23	10	13	—	—	—
\$15,000 to \$19,999 .....	88	69	10	14	18	27	—	19	—	17	—	2	—
\$20,000 to \$24,999 .....	23	23	—	7	9	7	—	—	—	—	—	—	—
\$25,000 to \$34,999 .....	38	30	7	7	8	8	—	8	—	—	—	8	—
\$35,000 to \$49,999 .....	3	3	—	—	—	3	—	—	—	—	—	—	—
\$50,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	\$4 189	\$5 979	\$7 059	\$8 375	\$11 635	\$6 278	\$3 868	\$3 537	\$5 000	\$6 601	\$5 625	\$2500—	\$3 404
Mean .....	\$6 045	\$8 134	\$9 329	\$9 979	\$10 167	\$8 735	\$4 113	\$4 470	\$5 460	\$7 322	\$5 157	\$4 115	\$3 131
GROSS RENT													
Specified renter-occupied housing units .....	1 568	677	84	138	99	187	169	891	94	147	53	281	316
Less than \$100 .....	435	157	6	—	9	55	87	278	6	11	15	99	147
\$100 to \$149 .....	308	181	31	32	43	36	39	127	17	16	8	44	42
\$150 to \$199 .....	414	154	24	58	14	29	29	260	42	59	8	80	71
\$200 to \$249 .....	188	101	13	34	16	24	14	87	15	18	16	16	22
\$250 to \$299 .....	96	22	—	7	8	7	—	74	14	25	6	14	15
\$300 to \$349 .....	51	23	—	7	9	7	—	28	—	5	—	13	10
\$350 to \$399 .....	13	11	—	—	—	—	—	13	—	6	—	7	—
\$400 to \$499 .....	18	11	—	—	—	11	—	7	—	7	—	—	—
\$500 or more .....	10	10	10	—	—	—	—	—	—	—	—	—	—
No cash rent .....	35	18	—	—	—	18	—	17	—	—	—	8	9
Median .....	\$152	\$148	\$157	\$181	\$127	\$139	\$89	\$155	\$191	\$170	\$174	\$147	\$106
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979 .....	32.9	27.6	22.6	28.5	27.3	25.5	29.5	40.1	45.7	32.6	29.4	50+	36.5
Income in 1979 below poverty level .....	77.1	243	28	25	41	80	69	528	41	37	23	208	219
Percent below poverty level .....	47.6	34.9	33.3	18.1	41.4	38.8	40.8	57.1	43.6	25.2	43.4	69.3	66.4



# Appendix A.—Area Classifications

REGIONS .....	A-1
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## REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

## STATES

The 50 States and the District of Columbia are the constituent units of the United States.

## PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

### Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

### Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, *General Housing Characteristics*, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

## STANDARD METROPOLITAN STATISTICAL AREAS

### Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the non-metropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

### SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

### New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

### BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

### AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.



Appendix B.—Definitions and Explanations of Subject Characteristics

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The 1980 census was conducted primarily through self-enumeration. The principal

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

**Housing Units**—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

**Comparability With 1970 Census Housing Unit Data**—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

**Group Quarters**—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

**Comparability With 1970 Census Group Quarters Data**—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

**Rules for Hotels, Rooming Houses, Etc.**—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

**Staff Living Quarters**—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

**Year-Round Housing Units**—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

### OCCUPANCY AND VACANCY CHARACTERISTICS

**Occupied Housing Units**—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

**Householder**—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

**Child**—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.



**Nonrelative**—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

**Age of Householder**—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

**Household Type**—Statistics by age of householder are presented separately for the following household types:

*Married-couple families.* For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

*Male householder, no wife present.* This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

*Female householder, no husband present.* This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

**Year Householder Moved into Unit**—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

**Vacant Housing Units**—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

**Vacancy Status**—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

*For sale only.* Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

*For rent.* Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

**Duration of Vacancy**—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

**Tenure**—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

**Condominium Housing Units**—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

**Comparability With 1970 Census Condominium Housing Unit Data**—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

**Race of the Householder**—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according



to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

**Comparability Between Sample and 100-Percent Data for Race of the Householder**—Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, *Detailed Housing Characteristics*, and PC80-1-C, *Social and Economic Characteristics of the Population*.

**Comparability With 1970 Census Data on Race of the Householder**—Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race



category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

**Spanish/Hispanic Origin of the Householder**—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the

sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

#### **Limitations of the Data on Householders of Spanish/Hispanic Origin**

A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

#### **Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin**

The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

#### **Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage**

The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Spanish/Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census *Metropolitan Housing Characteristics* reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the



category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

### UTILIZATION CHARACTERISTICS

**Persons**—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

**Rooms**—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

**Persons Per Room**—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

**Bedrooms**—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

### STRUCTURAL CHARACTERISTICS

**Year Structure Built**—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

**Units in Structure**—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

**Stories in Structure**—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

**Passenger Elevator**—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

### PLUMBING CHARACTERISTICS

**Plumbing Facilities**—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

**Comparability With 1970 Census Plumbing Facilities Data**—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

### EQUIPMENT AND FUELS

**Heating Equipment**—Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

**Comparability With 1970 Census Heating Equipment Data**—In 1970, central



heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

**Air Conditioning**—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

**Vehicles Available**—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

**Comparability With 1970 Census Automobiles Available Data**—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

**Fuels Used for House Heating and Water Heating**—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

### FINANCIAL CHARACTERISTICS

**Value**—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

**Price Asked**—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

**Mortgage Status and Selected Monthly Owner Costs**—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only

one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

**Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979**—Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

**Rent**—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

**Contract Rent.** "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

**Gross Rent.** The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

**Rent Asked.** For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

### **Gross Rent as a Percentage of Household Income in 1979**

—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

**Household Income in 1979**—Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

**Median Income**—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

### **Comparability With 1970 Census Income Data**

—In 1970, the statistics on income presented in Series HC80-2, *Metropolitan Housing Characteristics* reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

**Poverty Status in 1979**—Households are classified below the poverty level when the total 1979 income of the family or of the non-family householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.



# Appendix B.—Definitions and Explanations of Subject Characteristics

## Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	1	2	3	4	5	6	7	8 or more
1 person (unrelated individual).....	3,686	3,686	...	...	...	...	...	...	...	...
Under 65 years.....	3,774	3,774	...	...	...	...	...	...	...	...
65 years and over.....	3,479	3,479	...	...	...	...	...	...	...	...
2 persons.....	4,723	4,723	...	...	...	...	...	...	...	...
Householder under 65 years.....	4,876	4,858	5,000	...	...	...	...	...	...	...
Householder 65 years and over.....	4,389	4,385	4,981	...	...	...	...	...	...	...
3 persons.....	5,787	5,674	5,839	5,844	...	...	...	...	...	...
4 persons.....	7,412	7,482	7,605	7,356	7,382	...	...	...	...	...
5 persons.....	8,776	9,023	9,154	8,874	8,657	8,525	...	...	...	...
6 persons.....	9,915	10,378	10,419	10,205	9,999	9,693	9,512	...	...	...
7 persons.....	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429	...	...
8 persons.....	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835	...
9 or more persons.....	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024





## Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . .	C-1
Armed Forces. . . . .	C-1
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Persons Away at School . . . . .	C-1
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### USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

#### Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

#### Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

#### Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

#### Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

#### Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

### Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

### Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

## DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

## PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototype-setting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.



## Appendix D.—Accuracy of the Data

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### INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

### SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

### ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

## Calculation of Standard Errors

**Totals and Percentages**—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

**Differences**—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors  $Se_x$  and  $Se_y$  of estimates  $x$  and  $y$ :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively)

correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

**Means**—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

**Medians**—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as  $N/2$ ). Treat  $N/2$  as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about  $N/2$ . Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about  $N/2$ . By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from



the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about  $N/2$ . Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

### Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

### ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of

five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

### PERSONS

#### Stage I—Type of Household

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
17	Persons in group quarters

### Stage II—Householder/ Nonhouseholder

Group	
1	Householder
2	Nonhouseholder (including persons in group quarters)

### Stage III—Age/Sex/Race/Spanish Origin

Group	White Race
	<i>Persons of Spanish Origin</i>
	<i>Male</i>
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	<i>Female</i>
9-16	Same age categories as groups 1 to 8
	<i>Persons Not of Spanish Origin</i>
17-32	Same age and sex categories as groups 1 to 16
	<i>Black Race</i>
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Asian, Pacific Islander Race</i>
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>American Indian, Eskimo, or Aleut Race</i>
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Other Race (includes those races not listed above)</i>
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure.

For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

### OCCUPIED HOUSING UNITS

#### Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit
	<i>All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

#### Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	<i>Persons Not of Spanish Origin</i>



9-16	Same value categories as groups 1 to 8	<i>Other Race (includes those races not listed above)</i>
		169-190
	<i>Black Race</i>	Same rent—Spanish origin categories as groups 81 to 102
17-32	Same value—Spanish origin categories as groups 1 to 16	

## VACANT HOUSING UNITS

33-48	<i>Asian, Pacific Islander Race</i>
	Same value—Spanish origin categories as groups 1 to 16

	<i>American Indian, Eskimo, or Aleut Race</i>
49-64	Same value—Spanish origin categories as groups 1 to 16

	<i>Other Race (includes those races not listed above)</i>
65-80	Same value—Spanish origin categories as groups 1 to 16

## Renter

*White Race**Persons of Spanish Origin*  
*Rent Categories*

81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent

*Persons not of Spanish origin*

92-102	Same rent categories as groups 81 to 91
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	<i>Black Race</i>
103-124	Same rent—Spanish origin categories as groups 81 to 102

	<i>Asian, Pacific Islander Race</i>
125-146	Same rent—Spanish origin categories as groups 81 to 102

	<i>American Indian, Eskimo, or Aleut Race</i>
147-168	Same rent—Spanish origin categories as groups 81 to 102

## Group

1	<i>Vacant for Rent</i>
2	<i>Vacant for Sale</i>
3	<i>Other Vacant</i>

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

## CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

**Undercoverage**—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

**Respondent and Enumerator Error**—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

**Processing Error**—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

**Nonresponse**—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

## EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

## ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.



Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total <sup>1/</sup>	Size of publication area <sup>2/</sup>													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

<sup>1/</sup> For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

$\hat{Y}$  = Estimate of characteristic total

<sup>2/</sup> The total count of housing units in the area.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage <sup>1/</sup>												
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

<sup>1/</sup> For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

$\hat{p}$  = Estimated percentage

Table C. Standard Error Adjustment Factor

[Percent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Household type.....	1.0	0.9	0.5
Age and sex of householder.....	1.0	1.0	0.5
Occupancy status.....	1.1	0.9	0.5
Vacant price asked and vacant rent asked..	1.1	0.8	0.5
Tenure.....	1.1	0.9	0.5
Units in structure.....	1.1	1.0	0.6
Stories in structure.....	0.9	0.7	0.4
Passenger elevator.....	0.8	0.7	0.4
Persons in unit.....	1.0	0.9	0.5
Year structure built.....	1.0	0.9	0.5
Year householder moved into housing unit.....	1.0	0.9	0.5
Heating equipment and fuel.....	1.1	0.9	0.5
Number of bedrooms.....	1.1	0.9	0.5
Rooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	0.9	0.5
Air conditioning.....	1.1	1.0	0.5
Vehicles available.....	1.1	0.9	0.5
Gross rent and contract rent.....	1.1	0.9	0.5
Gross rent as a percentage of household income in 1979.....	1.1	0.8	0.5
Mortgage status and selected monthly owner costs.....	1.1	0.9	0.5
Household income.....	1.0	0.9	0.5
Poverty status: Housing.....	1.0	0.8	0.5
Existence of complete plumbing for exclusive use with 1.01 persons per room or more.....	1.0	0.8	0.5
Value.....	1.0	1.0	0.5



Table D. **Percent of Housing Units in Sample: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B

The SMSA Places of 50,000 or More and Central Cities of SMSA's	Housing units	
	100-percent count	Percent in sample
The SMSA .....	196 788	17.6
PLACES OF 50,000 OR MORE AND CENTRAL CITIES OF SMSA's		
Worren city .....	22 363	15.9
Youngstown city .....	45 105	15.6





## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

### INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.  
  
A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder**.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school**.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished this grade (or year)** only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

### INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.  
  
Mark **Yes, but also used by another household** if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark **Owned or being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.

Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.

**Occupied without payment of cash rent** includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12.** Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

### INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13.** Mark only one circle.

*Detached* means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a.** Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a.** A *city or suburban lot* is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16.** If a well provides water for six or more houses or apartments, mark **A public system**. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

*Drilled wells*, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17.** A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19.** The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20.** This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

### INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21.** *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22.** If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ( { ) the two utilities.

- H23.** The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26.** Answer *Yes only* if the telephone is located *in* your living quarters.

- H27.** Count only equipment used to cool the air by means of a refrigeration unit.

- H28–H29.** Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30–H32.** Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30.** Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31.** When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a.** The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.



- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

## INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

*For persons born outside the United States:*

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English *at home*; then skip to question 14.

Mark Yes if the person speaks a language other than English *at home*. Do *not* mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.
  - c. Fill the circle that best describes the person's *ability* to speak English.
    - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
    - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
    - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
    - (4) The circle Not at all should be filled for persons who do not speak English at all.
14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

## INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
    - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
    - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.
    - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
    - Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
- b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
  - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes *only* if the person was ever called to active duty; mark No if the only service was active duty for training.
- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.
20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

## INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.
- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
- b. Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No, temporarily ill** if the person expects to be able to work within 30 days.

Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.

## INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

UnacceptableAcceptable

Furniture company

Metal furniture manufacturing

Grocery store

Wholesale grocery store

Oil company

Retail gas station

Ranch

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

UnacceptableAcceptable

Clerk

Production clerk

Helper

Carpenter's helper

Mechanic

Auto engine mechanic

Nurse

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.



INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this  
official Census Form  
and mail it back on  
Census Day,  
Tuesday, April 1, 1980

# 1980 Census of the United States

If the address shown below has the wrong apartment identification,  
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

## Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

## Para personas de habla hispana

(For Spanish-speaking persons):  
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL  
llame a la oficina del censo. El número de teléfono se encuentra en  
el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario  
por correo en el sobre que se le incluye.

A message from the Director,  
Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.



## How to fill out your Census Form

**See** the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office.  
The telephone number of the local office is  
shown at the bottom of the address box on the  
front cover.

**Use** a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this ●

When you write in an answer, print or write clearly.

**Make** sure that answers are provided for everyone here

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

**Answer** the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

**Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.**

Please start by answering Question 1 below

## Question 1

## List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces
- Any college student who stays somewhere else while attending college
- Any person who usually stays somewhere else most of the week while working there
- Any person away from here in an institution such as a home for the aged or mental hospital
- Any person staying or visiting here who has a usual home elsewhere

**1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?**

[illegible]

### Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

Then please

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue →

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS Please fill one column for each person listed in Question 1.	PERSON in column 1		PERSON in column 2	
		Last name	First name Middle initial	Last name	First name Middle initial
<b>2. How is this person related to the person in column 1?</b>  Fill one circle.  If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.	<b>START</b> in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee			
<b>3. Sex</b> Fill one circle.	<input type="radio"/> Male <input type="radio"/> Female	<input type="radio"/> Male <input type="radio"/> Female			
<b>4. Is this person —</b>  Fill one circle.	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe			
<b>5. Age, and month and year of birth</b>  a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.	a. Age at last birthday b. Month of birth c. Year of birth	a. Age at last birthday b. Month of birth c. Year of birth			
<b>6. Marital status</b>  Fill one circle.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced			
<b>7. Is this person of Spanish/Hispanic origin or descent?</b>  Fill one circle.	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic			
<b>8. Since February 1, 1980, has this person attended regular school or college at any time?</b> Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related			
<b>9. What is the highest grade (or year) of regular school this person has ever attended?</b>  Fill one circle.  If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10			
<b>10. Did this person finish the highest grade (or year) attended?</b>  Fill one circle.	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)			
CENSUS USE ONLY	A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O	CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O			



**PERSON in column 7**

Last name \_\_\_\_\_ First name \_\_\_\_\_ Middle initial \_\_\_\_\_

If relative of person in column 1:

☐ Husband/wife ☐ Father/mother  
☐ Son/daughter ☐ Other relative  
☐ Brother/sister

If not related to person in column 1:

☐ Roomer, boarder ☐ Other nonrelative  
☐ Partner, roommate  
☐ Paid employee

☐ Male ☐ Female

☐ White ☐ Asian Indian  
☐ Black or Negro ☐ Hawaiian  
☐ Japanese ☐ Guamanian  
☐ Chinese ☐ Samoan  
☐ Filipino ☐ Eskimo  
☐ Korean ☐ Aleut  
☐ Vietnamese ☐ Other — Specify \_\_\_\_\_  
☐ Indian (Amer.)  
 Print tribe → \_\_\_\_\_

a. Age at last birthday \_\_\_\_\_ c. Year of birth \_\_\_\_\_

b. Month of birth \_\_\_\_\_

☐ Jan.—Mar. ☐ Apr.—June  
☐ July—Sept. ☐ Oct.—Dec.

☐ Now married ☐ Separated  
☐ Widowed ☐ Never married  
☐ Divorced

☐ No (not Spanish/Hispanic)  
☐ Yes, Mexican, Mexican-Amer., Chicano  
☐ Yes, Puerto Rican  
☐ Yes, Cuban  
☐ Yes, other Spanish/Hispanic

☐ No, has not attended since February 1  
☐ Yes, public school, public college  
☐ Yes, private, church-related  
☐ Yes, private, not church-related

Highest grade attended:

☐ Nursery school ☐ Kindergarten  
 Elementary through high school (grade or year)  
 1 2 3 4 5 6 7 8 9 10 11 12  
☐ College (academic year)  
 1 2 3 4 5 6 7 8 or more  
☐ Never attended school — Skip question 10

☐ Now attending this grade (or year)  
☐ Finished this grade (or year)  
☐ Did not finish this grade (or year)

CENSUS USE ONLY A. ☐ I ☐ N ☐ O

If you listed more than 7 persons in Question 1, please see note on page 20.

## NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

- ☐ Yes — On page 20 give name(s) and reason left out.  
☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

- ☐ Yes — On page 20 give name(s) and reason person is away.  
☐ No

H3. Is anyone visiting here who is not already listed?

- ☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.  
☐ No

H4. How many living quarters, occupied and vacant, are at this address?

- ☐ One  
☐ 2 apartments or living quarters  
☐ 3 apartments or living quarters  
☐ 4 apartments or living quarters  
☐ 5 apartments or living quarters  
☐ 6 apartments or living quarters  
☐ 7 apartments or living quarters  
☐ 8 apartments or living quarters  
☐ 9 apartments or living quarters  
☐ 10 or more apartments or living quarters  
☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

- ☐ Directly from the outside or through a common or public hall?  
☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

- ☐ Yes, for this household only  
☐ Yes, but also used by another household  
☐ No, have some but not all plumbing facilities  
☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters?

Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- ☐ 1 room ☐ 4 rooms ☐ 7 rooms  
☐ 2 rooms ☐ 5 rooms ☐ 8 rooms  
☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H8. Are your living quarters —

- ☐ Owned or being bought by you or by someone else in this household?  
☐ Rented for cash rent?  
☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

- ☐ No  
☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?

- ☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?

- ☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- ☐ A mobile home or trailer  
☐ A house on 10 or more acres  
☐ A house with a commercial establishment or medical office on the property

- ☐ Less than \$10,000 ☐ \$50,000 to \$54,999  
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999  
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999  
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999  
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999  
☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999  
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999  
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999  
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999  
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999  
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999  
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

- ☐ Less than \$50 ☐ \$160 to \$169  
☐ \$50 to \$59 ☐ \$170 to \$179  
☐ \$60 to \$69 ☐ \$180 to \$189  
☐ \$70 to \$79 ☐ \$190 to \$199  
☐ \$80 to \$89 ☐ \$200 to \$224  
☐ \$90 to \$99 ☐ \$225 to \$249  
☐ \$100 to \$109 ☐ \$250 to \$274  
☐ \$110 to \$119 ☐ \$275 to \$299  
☐ \$120 to \$129 ☐ \$300 to \$349  
☐ \$130 to \$139 ☐ \$350 to \$399  
☐ \$140 to \$149 ☐ \$400 to \$499  
☐ \$150 to \$159 ☐ \$500 or more

### FOR CENSUS USE ONLY

A4. Block number

A6. Serial number

B. Type of unit or quarters

Occupied

- ☐ First form  
☐ Continuation

Vacant

- ☐ Regular  
☐ Usual home elsewhere

Group quarters

- ☐ First form  
☐ Continuation

For vacant units

C1. Is this unit for —

- ☐ Year round use  
☐ Seasonal/Mig. — Skip C2, C3, and D.

C2. Vacancy status

- ☐ For rent  
☐ For sale only  
☐ Rented or sold, not occupied  
☐ Held for occasional use  
☐ Other vacant

C3. Is this unit boarded up?

- ☐ Yes ☐ No

D. Months vacant

- ☐ Less than 1 month  
☐ 1 up to 2 months  
☐ 2 up to 6 months  
☐ 6 up to 12 months  
☐ 1 year up to 2 years  
☐ 2 or more years

E. Indicators

1. ☐ Mail return  
 2. ☐ Pop./F

F. Total persons

- ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8 ☐ 9 ☐ 10 ☐ 11 ☐ 12 ☐ 13 ☐ 14 ☐ 15 ☐ 16 ☐ 17 ☐ 18 ☐ 19 ☐ 20 ☐ 21 ☐ 22 ☐ 23 ☐ 24 ☐ 25 ☐ 26 ☐ 27 ☐ 28 ☐ 29 ☐ 30 ☐ 31 ☐ 32 ☐ 33 ☐ 34 ☐ 35 ☐ 36 ☐ 37 ☐ 38 ☐ 39 ☐ 40 ☐ 41 ☐ 42 ☐ 43 ☐ 44 ☐ 45 ☐ 46 ☐ 47 ☐ 48 ☐ 49 ☐ 50 ☐ 51 ☐ 52 ☐ 53 ☐ 54 ☐ 55 ☐ 56 ☐ 57 ☐ 58 ☐ 59 ☐ 60 ☐ 61 ☐ 62 ☐ 63 ☐ 64 ☐ 65 ☐ 66 ☐ 67 ☐ 68 ☐ 69 ☐ 70 ☐ 71 ☐ 72 ☐ 73 ☐ 74 ☐ 75 ☐ 76 ☐ 77 ☐ 78 ☐ 79 ☐ 80 ☐ 81 ☐ 82 ☐ 83 ☐ 84 ☐ 85 ☐ 86 ☐ 87 ☐ 88 ☐ 89 ☐ 90 ☐ 91 ☐ 92 ☐ 93 ☐ 94 ☐ 95 ☐ 96 ☐ 97 ☐ 98 ☐ 99 ☐ 100

<b>H13. Which best describes this building?</b> <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <li><input type="radio"/> A mobile home or trailer</li> <li><input type="radio"/> A one-family house detached from any other house</li> <li><input type="radio"/> A one-family house attached to one or more houses</li> <li><input type="radio"/> A building for 2 families</li> <li><input type="radio"/> A building for 3 or 4 families</li> <li><input type="radio"/> A building for 5 to 9 families</li> <li><input type="radio"/> A building for 10 to 19 families</li> <li><input type="radio"/> A building for 20 to 49 families</li> <li><input type="radio"/> A building for 50 or more families</li> <li><input type="radio"/> A boat, tent, van, etc.</li> </ul>	<b>H21a. Which fuel is used most for house heating?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Gas: from underground pipes serving the neighborhood</li> <li><input type="radio"/> Gas: bottled, tank, or LP</li> <li><input type="radio"/> Electricity</li> <li><input type="radio"/> Fuel oil, kerosene, etc.</li> <li><input type="radio"/> Coal or coke</li> <li><input type="radio"/> Wood</li> <li><input type="radio"/> Other fuel</li> <li><input type="radio"/> No fuel used</li> </ul> <b>b. Which fuel is used most for water heating?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Gas: from underground pipes serving the neighborhood</li> <li><input type="radio"/> Gas: bottled, tank, or LP</li> <li><input type="radio"/> Electricity</li> <li><input type="radio"/> Fuel oil, kerosene, etc.</li> <li><input type="radio"/> Coal or coke</li> <li><input type="radio"/> Wood</li> <li><input type="radio"/> Other fuel</li> <li><input type="radio"/> No fuel used</li> </ul>	<b>CENSUS USE</b> <b>H22a.</b> <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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<b>H14a. How many stories (floors) are in this building?</b> <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <li><input type="radio"/> 1 to 3 — Skip to H15</li> <li><input type="radio"/> 4 to 6</li> <li><input type="radio"/> 7 to 12</li> <li><input type="radio"/> 13 or more stories</li> </ul> <b>b. Is there a passenger elevator in this building?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul>	<b>c. Which fuel is used most for cooking?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Gas: from underground pipes serving the neighborhood</li> <li><input type="radio"/> Gas: bottled, tank, or LP</li> <li><input type="radio"/> Electricity</li> <li><input type="radio"/> Fuel oil, kerosene, etc.</li> <li><input type="radio"/> Coal or coke</li> <li><input type="radio"/> Wood</li> <li><input type="radio"/> Other fuel</li> <li><input type="radio"/> No fuel used</li> </ul>	<b>H22b.</b> <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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<b>H15a. Is this building —</b> <ul style="list-style-type: none"> <li><input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16</li> <li><input type="radio"/> On a place of 1 to 9 acres?</li> <li><input type="radio"/> On a place of 10 or more acres?</li> </ul> <b>b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to —</b> <ul style="list-style-type: none"> <li><input type="radio"/> Less than \$50 (or None)</li> <li><input type="radio"/> \$50 to \$249</li> <li><input type="radio"/> \$250 to \$599</li> <li><input type="radio"/> \$600 to \$999</li> <li><input type="radio"/> \$1,000 to \$2,499</li> <li><input type="radio"/> \$2,500 or more</li> </ul>	<b>H22. What are the costs of utilities and fuels for your living quarters?</b> <b>a. Electricity</b> \$ _____ 00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Electricity not used	<b>H22c.</b> <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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<b>H16. Do you get water from —</b> <ul style="list-style-type: none"> <li><input type="radio"/> A public system (city water department, etc.) or private company?</li> <li><input type="radio"/> An individual drilled well?</li> <li><input type="radio"/> An individual dug well?</li> <li><input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)?</li> </ul>	<b>b. Gas</b> \$ _____ 00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Gas not used	<b>H22d.</b> <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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<b>H17. Is this building connected to a public sewer?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Yes, connected to public sewer</li> <li><input type="radio"/> No, connected to septic tank or cesspool</li> <li><input type="radio"/> No, use other means</li> </ul>	<b>c. Water</b> \$ _____ 00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used	<b>H22e.</b> <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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<b>H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.</b> <ul style="list-style-type: none"> <li><input type="radio"/> 1979 or 1980</li> <li><input type="radio"/> 1975 to 1978</li> <li><input type="radio"/> 1970 to 1974</li> <li><input type="radio"/> 1960 to 1969</li> <li><input type="radio"/> 1950 to 1959</li> <li><input type="radio"/> 1940 to 1949</li> <li><input type="radio"/> 1939 or earlier</li> </ul>	<b>H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator.</b> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul>	<b>H22f.</b> <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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<b>H19. When did the person listed in column 1 move into this house (or apartment)?</b> <ul style="list-style-type: none"> <li><input type="radio"/> 1979 or 1980</li> <li><input type="radio"/> 1975 to 1978</li> <li><input type="radio"/> 1970 to 1974</li> <li><input type="radio"/> 1960 to 1969</li> <li><input type="radio"/> 1950 to 1959</li> <li><input type="radio"/> 1949 or earlier</li> <li><input type="radio"/> Always lived here</li> </ul>	<b>H24. How many bedrooms do you have?</b> <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <li><input type="radio"/> No bedroom</li> <li><input type="radio"/> 1 bedroom</li> <li><input type="radio"/> 2 bedrooms</li> <li><input type="radio"/> 3 bedrooms</li> <li><input type="radio"/> 4 bedrooms</li> <li><input type="radio"/> 5 or more bedrooms</li> </ul>	<b>H22g.</b> <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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<b>H20. How are your living quarters heated?</b> <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <li><input type="radio"/> Steam or hot water system</li> <li><input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here)</li> <li><input type="radio"/> Electric heat pump</li> <li><input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard)</li> <li><input type="radio"/> Floor, wall, or pipeless furnace</li> <li><input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene</li> <li><input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)</li> <li><input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind</li> <li><input type="radio"/> No heating equipment</li> </ul>	<b>H25. How many bathrooms do you have?</b> <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <ul style="list-style-type: none"> <li><input type="radio"/> No bathroom, or only a half bathroom</li> <li><input type="radio"/> 1 complete bathroom</li> <li><input type="radio"/> 1 complete bathroom, plus half bath(s)</li> <li><input type="radio"/> 2 or more complete bathrooms</li> </ul> <b>H26. Do you have a telephone in your living quarters?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul>	<b>H22h.</b> <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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	<b>H27. Do you have air conditioning?</b> <ul style="list-style-type: none"> <li><input type="radio"/> Yes, a central air-conditioning system</li> <li><input type="radio"/> Yes, 1 individual room unit</li> <li><input type="radio"/> Yes, 2 or more individual room units</li> <li><input type="radio"/> No</li> </ul>	<b>H22i.</b> <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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	<b>H28. How many automobiles are kept at home for use by members of your household?</b> <ul style="list-style-type: none"> <li><input type="radio"/> None</li> <li><input type="radio"/> 1 automobile</li> <li><input type="radio"/> 2 automobiles</li> <li><input type="radio"/> 3 or more automobiles</li> </ul>	<b>H22j.</b> <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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	<b>H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?</b> <ul style="list-style-type: none"> <li><input type="radio"/> None</li> <li><input type="radio"/> 1 van or truck</li> <li><input type="radio"/> 2 vans or trucks</li> <li><input type="radio"/> 3 or more vans or trucks</li> </ul>	<b>H22k.</b> <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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## FOR YOUR HOUSEHOLD

Page 5

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is —

- A mobile home or trailer . . . . .
- A house on 10 or more acres . . . . .
- A condominium unit . . . . .
- A house with a commercial establishment or medical office on the property . . . . .

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ \_\_\_\_\_ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ \_\_\_\_\_ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ☐ Yes, mortgage, deed of trust, or similar debt
- ☐ Yes, contract to purchase
- ☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

- ☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ \_\_\_\_\_ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ☐ Yes, taxes included in payment
- ☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ☐ Yes, insurance included in payment
- ☐ No, insurance paid separately or no insurance

Please turn to page 6

## FOR CENSUS USE ONLY

1	2.	4.	2	2.	4.	3	2.	4.
S.S.	1	1	S.S.	1	1	S.S.	1	1
Yes	3	3	Yes	3	3	Yes	3	3
No	7	7	No	7	7	No	7	7
4	2.	4.	5	2.	4.	6	2.	4.
S.S.	1	1	S.S.	1	1	S.S.	1	1
Yes	3	3	Yes	3	3	Yes	3	3
No	7	7	No	7	7	No	7	7
7	2.	4.	GQ.	H30.	H31.	H32c.		
S.S.	1	1						
Yes	3	3						
No	7	7						

Name of Person 1 on page 2:

Last nameFirst nameMiddle Initial

11. In what State or foreign country was this person born?

Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.

Name of State or foreign country; or Puerto Rico, Guam, etc.

12. If this person was born in a foreign country —

a. Is this person a naturalized citizen of the United States?

Yes, a naturalized citizen

No, not a citizen

Born abroad of American parents

b. When did this person come to the United States to stay?

1975 to 1980

1965 to 1969

1950 to 1959

1970 to 1974

1960 to 1964

Before 1950

13a. Does this person speak a language other than English at home?

Yes

No, only speaks English — Skip to 14

b. What is this language?

(For example — Chinese, Italian, Spanish, etc.)

c. How well does this person speak English?

Very well

Not well

Well

Not at all

14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.

(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)

15a. Did this person live in this house five years ago (April 1, 1975)?

If in college or Armed Forces in April 1975, report place of residence there.

Born April 1975 or later — Turn to next page for next person

Yes, this house — Skip to 16

No, different house

b. Where did this person live five years ago (April 1, 1975)?

(1) State, foreign country, Puerto Rico, Guam, etc.:

(2) County:

(3) City, town, village, etc.:

(4) Inside the incorporated (legal) limits of that city, town, village, etc.:

Yes

No, in unincorporated area

16. When was this person born?

Born before April 1965 — Please go on with questions 17-33

Born April 1965 or later — Turn to next page for next person

17. In April 1975 (five years ago) was this person —

a. On active duty in the Armed Forces?

Yes

No

b. Attending college?

Yes

No

c. Working at a job or business?

Yes, full time

No

Yes, part time

18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States?

If Service was in National Guard or Reserves only, see instruction guide.

Yes

No — Skip to 19

b. Was active-duty military service during — Fill a circle for each period in which this person served.

May 1975 or later

Vietnam era (August 1964–April 1975)

February 1955–July 1964

Korean conflict (June 1950–January 1955)

World War II (September 1940–July 1947)

World War I (April 1917–November 1918)

Any other time

19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which ...

Limits the kind or amount of work this person can do at a job? . . . . .

Yes

No

Prevents this person from working at a job?

Yes

No

Limits or prevents this person from using public transportation?

Yes

No

20. If this person is a female —

How many babies has she ever had, not counting stillbirths?

None

1

2

3

4

5

6

Do not count her stepchildren or children she has adopted.

7

8

9

10

11

12

or more

21. If this person has ever been married —

a. Has this person been married more than once?

Once

More than once

b. Month and year of marriage? Month and year of first marriage?

(Month)

(Year)

(Month)

(Year)

c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?

Yes

No

22a. Did this person work at any time last week?

Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)

No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.

Skip to 25

b. How many hours did this person work last week (at all jobs)?

Subtract any time off; add overtime or extra hours worked.

Hours

23. At what location did this person work last week? If this person worked at more than one location, print where he or she worked most last week. If one location cannot be specified, see instruction guide.

a. Address (Number and street) 

If street address is not known, enter the building name, shopping center, or other physical location description.

b. Name of city, town, village, borough, etc.

c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?

Yes

No, in unincorporated area

d. County

e. State  f. ZIP Code

24a. Last week, how long did it usually take this person to get from home to work (one way)?

Minutes

b. How did this person usually get to work last week? If this person used more than one method, give the one usually used for most of the distance.

Car

Taxicab

Truck

Motorcycle

Van

Bicycle

Bus or streetcar

Walked only

Railroad

Worked at home

Subway or elevated

Other — Specify

If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.

FOR CENSUS USE ONLY											
Per. No.	11.	13b.	14.	15b.	23.	VL	24a.				
1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0				
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9	8 8 8	8 8 8	8 8 8	8 8 8	8 8 8	8 8 8	8 8				
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E-12









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### GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

### PUBLICATIONS

#### Population and Housing Census Reports

**PHC80-1, Block Statistics**—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

**PHC80-2, Census Tracts**—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

**PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas**—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

**PHC80-4, Congressional Districts of the 98th Congress**—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

**PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics**—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

**PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics**—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

## Population Census Reports

**PC80-1, Volume 1, Characteristics of the Population**—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

**PC80-1-A, Chapter A, Number of Inhabitants**—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

**PC80-1-B, Chapter B, General Population Characteristics**—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,



SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

**PC80-1-C, Chapter C, General Social and Economic Characteristics**—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

**PC80-1-D, Chapter D, Detailed Population Characteristics**—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

**PC80-2, Volume 2, Subject Reports**—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

**PC80-S1, Supplementary Reports**—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

### Housing Census Reports

**HC80-1, Volume 1, Characteristics of Housing Units**—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

**HC80-1-A, Chapter A, General Housing Characteristics**—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

**HC80-1-B, Chapter B, Detailed Housing Characteristics**—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

**HC80-2, Volume 2, Metropolitan Housing Characteristics**—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

**HC80-3, Volume 3, Subject Reports**—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

**HC80-4, Volume 4, Components of Inventory Change**—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)



with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

**HC80-5, Volume 5, Residential Finance—**This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

**HC80-S1-1, Supplementary Reports—**These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

### Evaluation and Reference Reports

**PHC80-E, Evaluation and Research Reports—**These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

**PHC80-R, Reference Reports—**These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

**PHC80-R1, Users' Guide—**This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

**PHC80-R2, History—**This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

**PHC80-R3, Alphabetical Index of Industries and Occupations—**This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

**PHC80-R4, Classified Index of Industries and Occupations—**This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

**PHC80-R5, Geographic Identification Code Scheme—**This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

### COMPUTER TAPES

#### Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

**STF 1—**This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

**STF 2—**This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

**STF 3—**This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.



**STF 4**—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

**STF 5**—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

### Other Computer Tape Files

**P.L. 94-171, Population Counts**—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

### Master Area Reference Files 1 and 2 (MARF)

**MARF 1**—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

**MARF 2**—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

**Geographic Base File/Dual Independent Map Encoding (GBF/DIME)**—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

**Public-Use Microdata Samples**—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

**Census/EEO Special File**—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

### MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

### MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

**STF 1 Microfiche**—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

**STF 3 Microfiche**—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

**P.L. 94-171 Counts Microfiche**—The data from the P.L. 94-171 computer file are presented in a listing format.

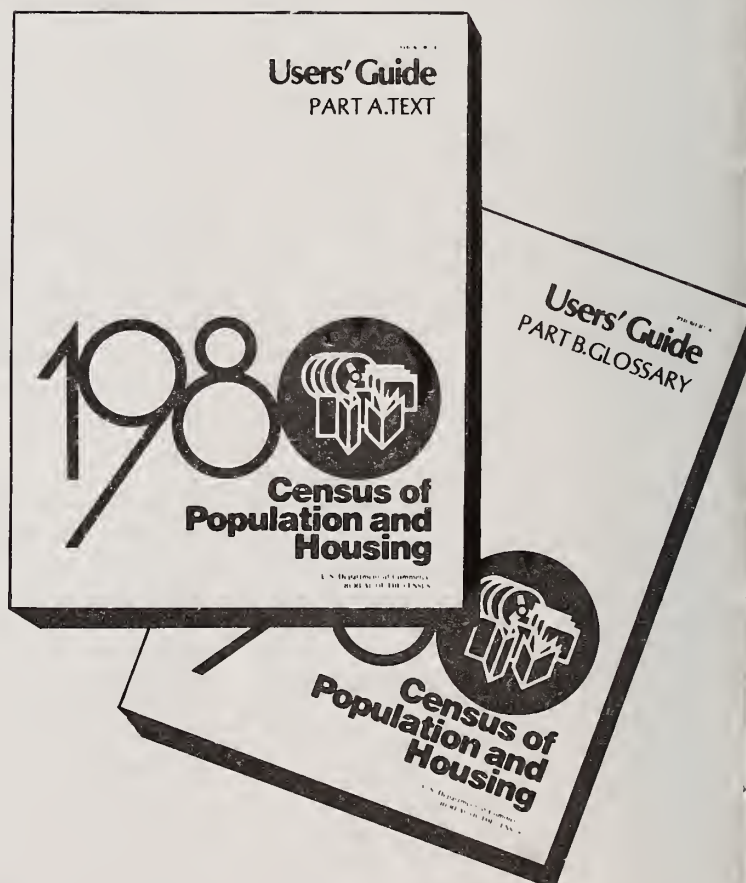
# 1980 Census of Population and Housing

## Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402. Specify the stock number (S/N) given below and make checks payable to Superintendent of Documents.

**Part A. Text (S/N 003-024-03625-8)—\$5.50. Supplement 1 (S/N 003-024-05004-8)—\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)**









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